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Field Notes of Russell Hubricht (deceased)
taken in southern California
from 1927 - 1930

Presented to the Museum of Vertebrate Zoology,
University of California

by

Joseph Ewan

January, 1937

Rec'd at MVZ
Feb. 5, 1937

Biographical Note on Russell Hubrict

Fired by a zeal for bird-study that one rarely sees, of a genuinely sincere nature and simple of personal habits even to point of literal neglect, Russell Hubrict will be long remembered by me as a friend of early college days. He was then a resident of Los Angeles, about 1928 to 1930, and I personally knew Hubrict when he lived successively at three different addresses: one address, my earliest recollection of him, was from West Eighth Street. He was then often met at Westlake Park in Los Angeles, particularly during winter months when I was watching arrival and departure of water birds. At this time he was employed in a garage in, I believe, Westlake district. Later he lived on Bixel Street and finally on Wilshire Boulevard only a trifle more than a block from my home (1631 Shatto Street). I knew him best when he moved to Wilshire Blvd. address. Here he lived in a shack in rear of lot, the roof of which leaked so badly that he kept his precious bird books under his cot, the only dry place. He asked me to keep some of his Bird-Lores, I remember, at my house to avoid damage or theft. He spent all of his scant earnings, beyond barest essential needs, for bird books and field trips in his old delapidated Ford touring car. While at this last address he was employed at a machine works in Maywood and made daily observations on birds to and from work, as was his custom generally. Native of Missouri and of a poor city family, he had no near relatives in California except an aunt, a dressmaker, who lived in Boyle Heights, Los Angeles. The aunt took slight interest in his livelihood and had no appreciation of his interests. Cursed by epilepsy he had serious difficulty holding a position for any considerable length of time. His personal appearance was marred by loss of two front teeth that gave him a satirical grin. I always held his word on bird identifications in highest regard for he carefully verified his conclusions based on use of a good binocular and rigorous persistence. He visited museums to study skins and enjoyed discussions with interested persons. I remember very well accompanying Hubrict on trips to Chatsworth Lake, San Fernando Valley, and to Ballona Marshes and Echo Park in Los Angeles. He always put birds first. With fingers numb from cold we have stood along banks of Los Angeles River near Universal City scanning every thicket for rarer sparrows, adjusting our field glasses only with difficulty. He

persistently followed up birds until he was satisfied as to their identity and often finally would enter his record with notes or a question mark.

Knowledge of his death, which occurred near Salinas I believe, came as a personal matter. My experiences with him afield were always filled with real sport and usually some rewarding record. That part of his small but thoroly used library of bird and, to a very small extent, botanical books which escaped the hasty sale made by his aunt came to my possession and now forms a part of my own library.

Joseph Ewan
Department of Botany,
University of California,
Berkeley, California.

29 January 1937.

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OCCURRENCE

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Book or Magazine	Author	Artist	Date	Page
Birds of the Pacific States	R. Hoffmann	Allan Brooks		6

OCCURRENCE

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Book or Magazine: [illegible]

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Book or Magazine	Author	Artist	Plate	Page

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37. *Stercorarius parasiticus* – Parasitic Jaeger

Book or Magazine	Author	Artist	Plate	Page

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44.

Pacific Coast Avifauna No 18	J. Grinnell	" "	Frontispiece - fig [illegible]

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Pacific Coast [illegible] No[illegible]	[illegible]	[illegible]	[illegible] – [illegible]

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Book or Magazine	Author	Artist	Page	Plate
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Common Birds of Town and Country	F. [illegible]	L. A. Fuertes	[illegible]	528
Pacific Coast Avifauna No 18		Allan Brooks	Frontispiece	[illegible]

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58

Pacific Coast Avifauna No 18	J. Grinnell	Allan Brooks	Frontisp. fig 5

OCCURRENCE

Book or Magazine	Author	Artist	[illegible]
Pacific Coast Avifauna No 18	J. Grinnell	Allan Brooks	Frontispiece

OCCURRENCE

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Pacific Coast Avifauna No 18	J. Grinnell	Allan Brooks	frontisp	[illegible]

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Pacific Coast Avifauna No 18	J. Grinnell	" "	Frontispiece p. 3

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64. Sterna caspia imperator – Caspian Tern

Book or Magazine	Author	[illegible]	Date	Page

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69. Sterna forsteri – Forster Tern

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Birds of Western Canada	Taverner	Allan Brooks	Pl. [illegible]	[illegible]

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74. Sterna antillarum — least tern

Book or Magazine	Author	Article	Plate	Page
Bird-Lore Vol 21 [illegible]		[illegible]		380

OCCURRENCE

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77 Chlidonias nigra surinamensis - Black Tern

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Common Birds of Home and Country [illegible]	[illegible]	[illegible]		[illegible]

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95. Puffinus griseus Sooty Shearwater

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1280. [illegible] – [illegible]

Born [illegible]

120 Bird Lore [illegible]		Allan Brooks		[illegible]
127 [illegible]	[illegible]		[illegible]	[illegible]

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Book or Magazine	Author	Artist	Plate	Page

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125: Pelecanus erythrorhynchos - White Pelican

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Book or Magazine	Author	Artist	Date	Page
[illegible]	[illegible]	[illegible]		[illegible]

OCCURRENCE

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[illegible]

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130. Magpie [illegible]

Book or Magazine	Author	Artist	Page	Plate
Birds of Western Canada	[illegible]	Allan Brooks	[illegible]	[illegible]
Nat. Geographic, Aug. 1915	H. W. Henshaw	L. A. Fuertes		[illegible]

OCCURRENCE

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132. Anas platyrhynchos — Mallard

Book or Magazine	Author	Artist	Vol.	Page
[illegible]		[illegible]		[illegible]
[illegible]	[illegible]	"	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		[illegible]
N.Y. Fish and Game Comm. Rep.	" "	R. Ridgway		

OCCURRENCE

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N. J. Fish and Game Comm. Report — T. S. Ridgway

OCCURRENCE

134. [illegible] - [illegible]

[illegible] Magazine	[illegible]		[illegible]	[illegible]
Bird Lore [illegible] 1900	[illegible]	[illegible]		[illegible]
[illegible]	[illegible]	[illegible]		[illegible]
Nat. Geographic, Aug. 1915	[illegible]	[illegible]		111
N. Y. Fish and Game Comm. Report		J. S. Ridgway		

OCCURRENCE

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140. Querquedula discors – Blue winged teal

Book or Magazine	Author	Artist	Plate	Page
Birds of Western Canada	Taverner	Allan Brooks	VII	64
National Geographic Aug 1915	H. W. Henshaw	L. A. Fuertes		111
N. Y. Fish and Game Comm. Report		R. Ridgway		

OCCURRENCE

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Book or Magazine	[illegible]	[illegible]	[illegible]	[illegible]
Nat Geographic Aug 1915	[illegible]	[illegible]		[illegible]

OCCURRENCE

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172. [illegible]

Book or Magazine	Author	Artist	Date	Page
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Nat. Geographic, [illegible]	[illegible]	[illegible]		[illegible]

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Book or Magazine	Author	Title	Date	Page
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[illegible]	[illegible]	[illegible]		[illegible]

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146. Mareca americana – Baldpate

Book or Magazine	[illegible]	[illegible]		
Birds of the Pacific States	R. Hoffmann	Allan Brooks		46

OCCURRENCE

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147. [illegible] [illegible]aria [illegible]

Name of Magazine	Author	Artist	[illegible]	Page
Birds of Western Canada	[illegible]	Allan Brooks	[illegible]	[illegible]
Nat. Geographic [illegible] 1913	[illegible]	L. A. Fuertes		[illegible]
N. J. Fish and Game Comm. Report		R. Ridgway		
Birds of the Pacific States	R. Hoffmann	Allan Brooks		[illegible]

OCCURRENCE

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Book or Magazine	[illegible]	[illegible]	[illegible]	[illegible]
Birds of Western [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Nat. Geographic [illegible]	[illegible]	[illegible] Fuertes		[illegible]
Birds of the Pacific States	R. Hoffmann	[illegible] Brooks		40

OCCURRENCE

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152. Marila collaris – Ring-necked Duck

Book or Magazine	Author	Artist		Page
Nat. Geog. Mag. [illegible]	[illegible]	L. A. Fuertes		[illegible]
Birds of the Pacific States	Hoffmann	Allan Brooks		[illegible]

OCCURRENCE

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Nat. Geographic, [illegible] | [illegible] | [illegible] | | [illegible]

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165 [illegible]

Book [illegible] Magazine [illegible]

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166 Mat. [illegible]	[illegible]	[illegible]		[illegible]

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Book or Magazine	Author	Artist	Plate	Page
Bird Lore Vol XIII No [illegible]		[illegible] Brooks		[illegible]
Nat. Geographic, Aug 1913	———	L. A. Fuertes		[illegible]

OCCURRENCE

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167. Erismatura jamaicensis – Ruddy duck

Book or Magazine	[illegible]	[illegible]	[illegible]	[illegible]
Nat. Geographic, [illegible]		[illegible]		[illegible]

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Book or Magazine	[illegible]	[illegible]	[illegible]	[illegible]
Birds of [illegible]	[illegible]	[illegible]	XII	152
Nat. Geographic Mag. [illegible]	[illegible]	[illegible]		161

OCCURRENCE

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189. [illegible] - [illegible]

Book or Magazine | [illegible] | [illegible] | [illegible] | [illegible]

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19[illegible] [illegible]		[illegible]		
19[illegible] [illegible]	[illegible]	[illegible]	XII [illegible]	161
19[illegible] " " [illegible] Pacific Coast	Eliot	R. Bruce Horsfall	LI	162
19[illegible] N. A. [illegible] and [illegible] Robert		R. Ridgway		
19[illegible] [illegible]	[illegible]	[illegible]	XV	528

OCCURRENCE

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201 Bird [illegible] 5 | [illegible] | [illegible]

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Book or Magazine	Author	Publisher	Vol. No.	Page
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Birds [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Pacific Coast	[illegible]	[illegible]	[illegible]	10
Common Birds of Town and Country?	[illegible]	[illegible]		684
Birds of the Pacific States	[illegible] Hoffmann	[illegible]		292

OCCURRENCE

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[illegible]		[illegible]		
Birds of [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes		684

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	Book of Reference	Author	Date	Place	
14	Bird Lore [illegible]		[illegible]		
514	Birds of Western Canada	Taverner	[illegible]	[illegible] 15	[illegible]
	" " the Pacific Coast	[illegible]	[illegible]	[illegible]	[illegible]

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5[illegible] [illegible]		[illegible]		
[illegible] Birds of Western Canada	Taverner	P. A. [illegible]	[illegible]	[illegible]

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[illegible]	

	Reference	Author	Artist	Plate	Page
517	Birds of Western Canada	[illegible]	[illegible]	[illegible]	[illegible]
	" " [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	" " " [illegible] States	[illegible]	[illegible]		[illegible]
517	Common Birds of [illegible] County	[illegible]	[illegible] Fuertes	X	518
517	Bird Lore, Vol. IX. 1905		[illegible]		[illegible]

OCCURRENCE

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518. Carpodacus cassinii - Cassin Purple Finch

Book or Magazine	Author	Artist	Plate	Page
Bird Lore Vol. [illegible]		L. A. Fuertes		
Birds of the Pacific Coast	Eliot	R. Bruce Horsfall	XXI	9
" " " " States	Hoffmann	Allan Brooks		[illegible]

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Book or Magazine	Author	Artist	Plate	Page
Bird Lore				
Common Birds of [illegible]	[illegible]		X	51[illegible]
Birds of the Pacific States	R. Hoffmann	Allan Brooks		30[illegible]

OCCURRENCE

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Book or Magazine	Author	Title	Vol.	Page
529 Birds [illegible]		[illegible]		271
527 Birds [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
" [illegible] Pacific Coast	[illegible]	[illegible]	[illegible]	[illegible]
529 Common Birds [illegible]	[illegible]	[illegible]	X	578

OCCURRENCE

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530	Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes	I	518

OCCURRENCE

531.

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Banks of the [illegible]	[illegible]	R. [illegible]	[illegible]	[illegible]

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540 Common Birds of Town and Country	H.W. Henshaw	L.A. Fuertes	XI	520

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Birds [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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542d. Passerculus sandwichensis nevadensis. [illegible]

	Book or Magazine	Author	Artist	Plate	Page
542	Birds of Western Canada	Taverner	Allan Brooks	LII	85
542a	" " the Pacific Coast	Eliot	R. Bruce Horsfall	XXIII	X

OCCURRENCE

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543. [illegible]

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544. Passerculus rostratus rostratus — Large billed Sparrow

Book or Magazine	Author	Artist	Plate	Page

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552 Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes	II	505

OCCURRENCE

554. Zonotrichia leucophrys leucophrys - White-crowned Sparrow

Book or Magazine	Author	Plate	Page
Bird-Lore, Vol. XVI No. 2		L. A. Fuertes		
Common Birds of Town and Country H. W. Henshaw		"		682

OCCURRENCE

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560	Common Birds of Town and Country	H.W. Henshaw	L.A. Fuertes	82

OCCURRENCE

562 Spizella breweri - Brewer Sparrow

Book or Magazine	Author	Artist	Date	Page
Bird Lore Vol XI. no 6		L. A. Fuertes		

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565. Spizella atrogularis — Black-chinned Sparrow

Book or Magazine	Author	Artist	Plate	Page
Bird-Lore, Vol XIV No. 2		L. A. Fuertes		

OCCURRENCE

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Book or Magazine	Author	Artist	Plate	Page
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Vol XVI No 6		[illegible]		
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56/a	" " " " Lialis	R. Hoffmann	[illegible] Brooks		Smith

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573a. Amphispiza bilineata deserticola – Desert Sparrow

Book or Magazine	Author	Artist	Plate	Page

OCCURRENCE

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5th Amphispiza belli — Bell sparrow

OCCURRENCE

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574.1 b Amphispiza nevadensis canescens — California Sage Sparrow

Book or Magazine

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581 Common Birds of Town and Country	H. W. Henshaw	"		681

OCCURRENCE

581b. Melospiza melodia montana — Mountain Song Sparrow

	Book or Magazine	Author	Artist	[illegible]	[illegible]
58	Bird Lore Vol X No 2		Bruce Horsfall		73
58,	" " "XII" " 2		L. A. Fuertes		
581J	Birds of Western Canada	Taverner	Allan Brooks	[illegible]	[illegible]
581	Handbook of Birds of Eastern N.A.	Chapman	L. A. Fuertes	VIII	91
581	Common Birds of Town and Country	H. W. Henshaw	"		681

OCCURRENCE

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Book or Magazine	[illegible]	[illegible]	[illegible]	[illegible]

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585 *Passerella iliaca sinuosa* — Valdez Fox Sparrow

Book or Magazine	Author	Publisher	Page	Vol.
1859 Birds of the Pacific Coast	[illegible]	[illegible]	[illegible]	1

OCCURRENCE

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588a Pipilo maculatus montanus — Spurred Towhee

	Book or Magazine	Author	Artist	Plate	Page
588	Bird-Lore Vol XIII No 5		L. A. Fuertes		
588	Birds of Western Canada	Taverner	Allan Brooks	LIX	296
588b	" of the Pacific Coast	Eliot	R. Bruce Horsfall	XXI	76

OCCURRENCE

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Book or Magazine	Author	Artist	Plate	Page
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Birds of Western Canada [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
" " [illegible]	[illegible]	[illegible]	[illegible]	[illegible]

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591.1	Common Birds of Town and Country	H. W. Henshaw	"	II	509

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Bird Lore, Vol XL No. 6 [illegible]

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576. Zamelodia melanocephalus – Black-headed Grosbeak

Book or Magazine	Author	Artist	Date	Page
Bird Lore XIV No. 3.		L. A. Fuertes		Frontispiece
[illegible]	[illegible]	[illegible]	[illegible]	398
" [illegible] Pacific Coast	Dawson	R. Bruce Horsfall	[illegible]	[illegible]
Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes		683

OCCURRENCE

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Book or Magazine				
597 Common Birds of Town and Country.	H. W. Henshaw	"	XI	520

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Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes	III	503

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Book or Magazine	Author	Artist	Plate	Page
[illegible] Vol. [illegible]		[illegible]		

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Book or Magazine	Author	Artist	Plate	
Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes	XII	32

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Book or Magazine	Author	Artist	Place	[illegible]
610 [illegible] Nest		[illegible]		

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Book or Pictures				
Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes	XII	522

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Book or Magazine	Author	Artist	Plate	Page
Bird-Lore, [illegible] 1913		[illegible]		[illegible]
" " " XII " 5		[illegible]		
Birds [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes		679

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Common [illegible]	[illegible]	R.C. Searles	XII	5-22

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N. Y. Fish and Game Comm. Report		L. A. Fuertes		
Common Birds of Town and Country	H. W. Henshaw	"	I	507

OCCURRENCE

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Common, Birds of Vermont Country	F. H. Knowlton	"	II	505

OCCURRENCE

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622a. Lanius ludovicianus excubitorides — White-rumped Shrike

	Book or Magazine	Author	Artist	Plate	Page
622	Bird-Lore Vol XX No 4		L. A. Fuertes		
622	" " " XXVI " 1		Allan Brooks		1
622	Birds of Western Canada	Taverner	F. C. Hennessey	XXIII A	305
622	Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes		79

OCCURRENCE

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622	Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes		698

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629a Lanivireo solitarius cassini – Cassin's Vireo

	Book or Magazine	Author	Artist	Plate	Page
629	Bird Lore Vol XI No. 4		L. A. Fuertes		
629	Birds of Western Canada	Taverner	Allan Brooks	LXVI 3	312
	" " the Pacific Coast	Eliot	R. Bruce Horsfall	XI	34

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633a. Vireo belli pusillus — Least Vireo

Bird-Lore, [illegible]

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636 Mniotilta varia [?] — Black and White Warbler [?]

Book or Magazine	Author	Artist	Plate	Page
Bird-Lore [?] Vol. [illegible] no. [illegible]		[illegible]		
Birds of Western Canada	Taverner [?]	[illegible]	[illegible]	[illegible]
National Geographic [illegible]	[illegible]	[illegible]		[illegible]
[illegible]				
Common Birds [illegible]	[illegible]			[illegible]
The Warblers of North America	F. M. Chapman	[illegible]	[illegible]	35

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644. Vermivora virginiae — Virginia Warbler

Book or Magazine	Author	Artist	Plate	Page
Bird Lore Vol VIII No 4		Fuertes		
Warblers of North America	F. M. Chapman	L. A. Fuertes	[illegible]	[illegible]

OCCURRENCE

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645a. Vermivora rubricapilla gutturalis – Calaveras [illegible]

Book or Magazine	Author	Artist	Pl.	Page
Warblers of North America	[illegible]	[illegible]	[illegible]	[illegible]
Birds of the Pacific States	R. Hoffmann	Allan Brooks		276
1932 Nat. Geographic [illegible]	[illegible]	[illegible]		[illegible]

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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Birds of the [illegible]	[illegible]	[illegible]		276
[illegible]	[illegible]	[illegible]		[illegible]

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646b. Vermivora celata sordida – Dusky Warbler

Book or Pamphlet	[illegible]	[illegible]	[illegible]	[illegible]
[illegible] Warblers of North America	F. M. Chapman	[illegible]	[illegible]	[illegible]

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646 Vermivora celata orestera — Rocky Mountain Orange-crowned Warbler

	Book or Magazine	Author	Artist	Plate	Page
646	Birds of Western Canada	Taverner	Allan Brooks	Lith. B	318
646a	" " of the Pacific Coast	Eliot	R. Bruce Horsfall	VIII	26
646	National Geographic Apr. 1917	Henshaw	L. A. Fuertes		308
646	Warblers of North America	F. M. Chapman	Bruce Horsfall	[illegible]	52

OCCURRENCE

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Book or Magazine	Author	Artist	Plate	Page
Birds of the Pacific States	R. Hoffmann	Allan Brooks		
652 Common Birds of Town and Country	"	"	II	501

OCCURRENCE

Book or Magazine				
Common Birds of Town and Country	"	"	II	501

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665, [illegible]

Book or magazine	[illegible]	[illegible]	[illegible]	[illegible]
Bird Lore [illegible]	[illegible]	[illegible]		
[illegible]	[illegible]		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
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Book magazine

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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Birds of the Pacific States	R. Hoffmann	Dean Brooks		[illegible]

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[illegible]		[illegible]	[illegible]	[illegible]
[illegible]		[illegible]		[illegible]
Birds of the Pacific States	Hoffmann	[illegible]		[illegible]

OCCURRENCE

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680. [illegible] — [illegible]

Book or Magazine	Author	Artist	Plate	Page
[illegible]				
Warblers of North America	Chapman			[illegible]
Birds of Western Canada	Taverner	Allan Brooks	[illegible]	[illegible]
" [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]		
Birds of the Pacific States	Hoffmann	Allan Brooks		27[illegible]

OCCURRENCE

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Book or Magazine

	Book or Magazine	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]		[illegible]		[illegible]
[illegible]	" " [illegible]		[illegible]		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	" " [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]			[illegible]
681	Common Birds of [illegible] County	"	"	V	507
681a	Birds of the Pacific States	R. Hoffmann	[illegible]		2/6

OCCURRENCE

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685 Common Birds of Howard County	"	"	II.	269

OCCURRENCE

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Book or Magazine	Author	Publisher		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]				
[illegible]	[illegible]			[illegible]
[illegible] Birds of the Pacific States	R. Hoffmann	[illegible]		216

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688 [illegible]

Book or Magazine	Author	Subject	Page	Date
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

STATUS: An Accidental Visitant in Los Angeles. One bird seen in the pine trees near the reservoir in Elysian Park on Oct. 27, 29, 31 and Nov. 1. [illegible] from Nov. 1 until Nov. 7, 1936 and failed to find it. On Nov. 1, 1936, Dr. A. H. Miller of the Univ. of California, L.A., also saw the bird. A copy of his letter to Dr. Grinnell is attached.

Occurrence: Accidental Visitant

One bird was seen on Oct 27, 29, 31 and Nov 1, 1936, in the pine trees just west of the reservoir in Elysian Park. On Nov. 1, 1936 Dr. Alden H. Miller was with me, and he also saw the bird. He sent a letter to Dr. Grinnell [illegible] the identification and it was included in the Jan-Feb, 1937, Condor. A copy is attached. I sent a letter to Dr. Chapman, describing bird & its habits.

417 [illegible]

Book or Magazine	Author	Subject	Date	Pages
(Bird-Lore, [illegible] 1/17		[illegible]		

OCCURRENCE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
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701. Cinclus mexicanus unicolor - Dipper

Book or Magazine	Author	Publisher	Page	Plate
Bird Lore, [illegible] X [illegible] No		[illegible]		
Birds of Western Canada	Taverner	[illegible]	[illegible]	[illegible]
" " the Pacific Coast	Eliot	[illegible]	[illegible]	[illegible]

OCCURRENCE

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702 Oreoscoptes montanus — Sage Thrasher

Book or Magazine	Author	Artist	Plate	Page
Bird-Lore Vol. XIII No. 3		L. A. Fuertes		

OCCURRENCE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
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Book or Magazine

703 Common Birds of Town and Country	H. W. Henshaw	"		678

OCCURRENCE

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Room or Magazine [illegible]

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711 Toxostoma lecontei lecontei — Leconte's Thrasher

Book or Magazine	Author	Artist	Plate	Page
Bird-Lore Vol XIX No 1		L. A. Fuertes		

OCCURRENCE

January	
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713. Heleodytes brunneicapillus couesi – Cactus Wren

Bush or Marquette

Breeding [illegible]

OCCURRENCE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
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715. Salpinctes obsoletus obsoletus — Rock Wren

Book or Magazine

OCCURRENCE

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717b. Catherpes mexicanus punctulatus — [illegible]

Book or Magazine

Book or Magazine				
717a [illegible]	[illegible]	[illegible]	[illegible]	[illegible]

OCCURRENCE

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719b Thryomanes bewicki eremophilus — Desert Wren

	Book or Magazine	Author	Artist	Plate	Page
719	Bird Lore Vol. XII No. 2		L. A. Fuertes		
719e	Birds of Western Canada	Taverner	Allan Brooks	XXXII	334
719c	" of the Pacific Coast	Eliot	R. Bruce Horsfall	V	16

OCCURRENCE

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Book or Magazine	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]		
Birds of Western [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
" " [illegible]	[illegible]	[illegible]	[illegible]	[illegible]

OCCURRENCE

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721a. Troglodytes aedon parkmanii — Western House Wren

	Book or Magazine	Author	Artist	Plate	Page
721	Bird-Lore, Vol XI No 6		Bruce Horsfall		182
721	" XIX " 2		L. A. Fuertes		
721	Birds of Western Canada	Taverner	F. C. Hennessey	LXXVII A	300
"	" Prairie Provinces	Taverner	R. Bruce Horsfall	"	16
721	Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes		676

OCCURRENCE

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722 a. [illegible] – [illegible]

Book or Magazine	Author	Artist		
12 [illegible]		[illegible]		
Birds of [illegible]	Elliot	[illegible]	[illegible]	[illegible]

OCCURRENCE

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125a [illegible]

Book or Magazine	Author	Artist	Page	
125 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
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726d Certhia familiaris zelotes — Sierra Creeper

	Book or Magazine	Author	Artist	Plate	Page
726	Bird Lore Vol. XIII No 2		L. A. Fuertes		
726	" " " XXIII " 1		R. Bruce Horsfall		1
726	Birds of Western Canada	Taverner	[illegible]	LXXVIII	336
726c	" " the Pacific Coast	Eliot	R. Bruce Horsfall	XII	38
726	N. Y. Fish and Game Comm. Report		L. A. Fuertes		
726	Common Birds of Town and Country	H. W. Henshaw	"		676

OCCURRENCE

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727a Sitta carolinensis aculeata Slender-billed Nuthatch

	Book or Magazine	Author	Artist	Plate	Page
727	Bird Lore, Vol XII. No 5		R. I. Brasher		[illegible]
727	" " " XIII " "		[illegible]		
727	Birds of Western Canada	Taverner	[illegible]	[illegible]	[illegible]
	" National Geographic Mag.	[illegible]	[illegible]	XIII	
727	N.Y. Fish and Game Comm. Report		L. A. Fuertes		
727	Common Birds of Town and Country	H. W. Henshaw	"		675

OCCURRENCE

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793. [illegible]

Book or Magazine

Bird-Lore, Vol. [illegible]

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733a Baeolophus inornatus griseus — Gray Titmouse

Book or Magazine	Author	Artist	Plate	Page
733 Bird Lore Vol XII No 5		L. A. Fuertes		

OCCURRENCE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
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738a [illegible]

Book or Magazine	Artist	[illegible]	[illegible]	[illegible]
Bird Lore [illegible]		[illegible]		
Birds of [illegible]	[illegible]	[illegible]	[illegible]	[illegible]

OCCURRENCE

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738 Penthestes gambeli inyoensis Inyo Mountain Chickadee

Book or Magazine	Author	Artist	Plate	Page
738 Bird Lore V. XXVIII No 1		L.A. Fuertes		
738 Birds of Western Canada	Taverner	Allan Brooks	XXVIII B	312

OCCURRENCE

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742 a. [illegible]

Book or Magazine	Author	Artist		
Bird Lore, [illegible] 1922				
1920 Birds of the Pacific Coast	Eliot	R. Bruce Horsfall		

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Book or Magazine	Author	Artist	Vol.	Page
Bird-Lore, Vol. XI, p. [illegible]		[illegible] Horsfall		225
" " XVI, [illegible]				
Birds of [illegible]	[illegible]	R. Bruce Horsfall	XI	4
Common Birds of Town and Country	H. W. Henshaw	L. A. Fuertes	IX	576

OCCURRENCE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
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744. Psaltriparus plumbeus [illegible] Bush-Tit

Book or Magazine	Author	Artist	Page	Fig.
Bird Lore, Vol XVIII No 2		L. A. Fuertes		

OCCURRENCE

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Book or Magazine				
Bird Lore, Vol. [illegible]				
748 N.Y. Fish and Game Comm Report		L.A. Fuertes		
Birds of the Pacific States	R. Hoffmann	Allan Brooks		Frontis

OCCURRENCE

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Book or Magazine	Author	Artist	Plate	Page
Bird Lore, [illegible]		[illegible]		[illegible]
" " [illegible]		[illegible]		
Birds of Western Canada	Taverner	Allan Brooks	[illegible]	[illegible]
" " the Pacific Coast	Eliot	R. Hynes Horsfall	[illegible]	12
N.J. [illegible] Report		L. A. Fuertes		
Common Birds of Town and Country	H. W. Henshaw	"		674
Birds of the Pacific States	R. Hoffmann	Allan Brooks		Frontis

OCCURRENCE

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751a. [illegible]

Book or Magazine	[illegible]	Page	[illegible]	[illegible]
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753. Polar [illegible]

Book or Magazine	Author	Artist	Plate	Page
Bird Lore [illegible] 1/23		[illegible]		

OCCURRENCE

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756 Myadestes townsendi – Townsend Solitaire

Book or Magazine	Author	Artist	Page	Plate
Bird Lore Vol IX No 5		L. A. Fuertes		

OCCURRENCE

758. [illegible]

[illegible]

758a [illegible]

758b Birds of [illegible] Canada [illegible]

[illegible] Pacific Coast [illegible]

[illegible] Handbook of the Birds of [illegible] [illegible] [illegible] 674

Common Birds of town and country H. W. Henshaw " 674

OCCURRENCE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
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	Book or Magazine	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	Bird-Lore, Vol. 12, 1910		[illegible]		
[illegible]	Birds of Western [illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	" of the Pacific Coast	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	Handbook of Birds of Eastern N. A.	Chapman	L. A. Fuertes	[illegible]	[illegible]
[illegible]	N. Y. [illegible] Report		L. A. Fuertes		

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759e. Hylocichla guttata sequoiensis – Sierra Hermit Thrush

	Book or Magazine	Author	Artist	Plate	Page
759b	Bird-Lore Vol. X No 3		Bruce Horsfall		
759b	Birds of Western Canada	Taverner	F. C. Hennessey	LXXXI	343
	" " the Pacific Coast	Eliot	R. Bruce Horsfall	III	8
759b	Handbook of Birds Eastern N. America	Chapman	L. A. Fuertes	XXIV	492
759b	N. Y. Fish Game Comm. Report		L. A. Fuertes		

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761a Planesticus migratorius [illegible]

Book or Magazine	Author	Artist	Plate	Page
[illegible] Bird Lore, Vol. [illegible]		[illegible]		
[illegible] Birds of [illegible] the Pacific Coast	[illegible]	[illegible] R. Bruce Horsfall	[illegible]	[illegible]
761 Common Birds of Town and Country	H.W. Henshaw.	L.A. Fuertes		683

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Book or Magazine	Author	Artist	Plate	Page
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Book or Magazine	Author	Artist	
Bird Lore Vol IX No 1		" "	48

OCCURRENCE

768. Sialia currucoides — Mountain Bluebird

Book or Magazine	Author	Artist	Plate	Page
Birds of Western Canada	Taverner	Allan Brooks	[illegible]	[illegible]
" " Washington State	Dawson	Allan Brooks	[illegible]	[illegible]
Bird Lore Vol IX No 5		L.A. Fuertes		

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Birds

1	Western Grebe	1	Del Rey Marsh	Feb 10, 1925	
2	Horned "	3			
3	Am. Eared "	4	Del Rey Marsh	Sept 27, 1925	
4	Pied billed "	6	Kokomo, Ind	1923	
5	Common Loon	7	" "	[illegible] 1921	
6	Red throated "	11	Santa Monica	Dec 7, 1924	
7	Cassin Auklet	16	Del Rey Beach	July 6, 1926	
8	Parasitic Jaeger	37	" " "	April 18, 1921	
9	Glaucous winged Gull	44	" " "	May 24, 1925	
10	Western "	49	Santa Monica	Dec 7, 1924	
11	Herring "	51	Maywood, Cal	Jan 10, 1926	
12	California "	53	Westlake Park	Nov 8, 1924	
13	Ring billed "	54	Creve Coeur, Mo		
14	Heermann "	57	Santa Monica	Dec 7, 1924	
15	Bonaparte "	60	Del Rey Marsh	May 24, 1925	
16	Caspian Tern	64	" " "	Aug 9, 1925	
17	Forster "	69	" " "	" 9, 1925	
18	Common "	70	Kokomo, Ind		
19	Least "	74			
20	Black "	77	Kokomo, Ind		
21	Sooty Shearwater	95	Del Rey	July 5, 1926	
22	Double crested Cormorant	120	Creve Coeur, Mo	Nov 1923	
I	Farallon "	120c	Westlake Park	Nov 12, 1924	
23	Am. White Pelican	125	Echo Park	Feb 1, 1925	
24	California Brown "	127	Westlake Park	Nov 6, 1924	
25	Red breasted Merganser	130	Kokomo, Ind	May 1, 1920	
26	Hooded "	131	" "	Feb 20, 1921	
27	Mallard	132	" "	Oct 31, 1920	
28	Baldpate	137	Westlake Park	Nov 8, 1924	
29	Green winged Teal	139	Kokomo, Ind		
30	Blue " "	140	" "		
31	Cinnamon "	141	Del Rey, Marsh	Feb 15, 1925	
32	Shoveller	142			
33	Pintail	143			
34	Wood Duck	144	Kokomo, Ind	Oct 3, 1921	
35	Canvasback	147	Silver Lake	Oct 18, 1925	
36	Redhead	146	Del Rey, Marsh	Mar 20, 1927	[illegible]
37	Lesser Scaup Duck	149			
38	Ring necked "	150	Westlake Park		

[illegible]

39	Bufflehead	153			
40	Pacific white winged Scoter	165			
41	Surf Scoter	166	Del Rey, beach	Dec. 29, 1924	
42	Ruddy Duck	167	Del Rey Marsh	Sept 27, 1925	
43	Lesser Snow Goose	169	" "	Feb 15, 1925	
44	Cackling "	172c	Westlake Park	Nov 8, 1924	
45	Fulvous Tree Duck	178	Del Rey Marsh	Aug 15, 1926	
46	White faced Glossy Ibis	187	" "	" 15, 1926	
47	American Bittern	190	Kokomo, Ind		
48	Least "	191	" "	May 18, 1920	
49	Great Blue Heron	194	" "	Mar 27, 1920	
50	American Egret	196	Pittsburg Lake, Ill	July 29, 1924	
51	Snowy "	197	Del Rey Marsh	Aug 15, 1926	
52	~~Little~~ Blue Heron	200	Pittsburg Lake, Ill	July 27, 1924	
53	Green Heron	201	Kokomo, Ind	Aug 9, 1919	
II	Anthony Green "	201c	Griffith Park	May 17, 1925	
54	Black crowned Night Heron	202	Pittsburg Lake		
55	King Rail	208	Kokomo, Ind	July 12, 1920	
56	Light footed Rail	210.1	Del Rey Marsh	Dec. 20, 1925	Aug 21, 1927
57	Virginia "	212	Kokomo, Ind		
58	Sora	214	" "		
59	Florida Gallinule	219	Pittsburg Lake, Ill		
60	Coot	221	Kokomo, Ind	April 3, 1920	
61	Northern Phalarope	223	Del Rey Marsh	Sept. 27, 1925	
62	Wilson "	224	Owens Valley	May 21, 1927	July 24, 1927
63	American Avocet	225	[illegible] Marsh	Feb 15, 1925	
64	Black necked Stilt	226	Del Rey Marsh	May 24, 1925	
65	Woodcock	228	Kokomo, Ind	July 31, 1920	
66	Wilson Snipe	230	" "	[illegible], 1920	
67	Long billed Dowitcher	232			
68	Pectoral Sandpiper	239	Kokomo, Ind		
69	Baird "	241	" "		
70	Least "	242	" "		
71	Redbacked "	243a	Pittsburg Lake		
72	Semipalmated "	246			
73	Western "	247	Del Rey Marsh	May 9, 1926	
74	Sanderling	248	Del Rey, beach	Sept 27, 1925	
75	Marbled Godwit	249	" " marsh	Feb 15, 1925	
76	Greater Yellowlegs	254	Kokomo, Ind		
77	Lesser " "	255			

78	Solitary Sandpiper	256	Kokomo, Ind	May 2, 1920	
II	Western Solitary "	256a	Del Rey, marsh	Aug 9, 1925	
79	" Willet	258a	Santa Monica	Dec 7, 1924	
80	Upland Sandpiper	261	Kokomo, Ind		
81	Spotted "	263	" "	June 14, 1919	
82	Hudsonian Curlew	265	Del Rey, Marsh	May 24, 1925	
83	Blackbellied Plover	270	" "	Aug 9, 1925	
84	Killdeer	273	Kokomo, Ind	June 14, 1919	
85	Semipalmated "	274	[illegible]		
86	Snowy "	278	Del Rey beach	Dec 28, 1924	
87	Ruddy Turnstone	283.1	Del Rey, Cal	Sept 27, 1925	
88	Black "	284	" " "	July 5, 1926	
89	Bobwhite	289	Kokomo, Ind	Sept 27, 1919	
90	Plumed Quail	292a	Owens Valley Cal	April 30, 1927	May 7, 1927
91	Valley "	294a	Devil's Canyon	Sept 25 '24	
92	Ruffed Grouse	300	Kokomo, Ind		
93	Band tailed Pigeon	312	Devil's Canyon,	Sept 21, 1924	
94	Mourning Dove	316	Kokomo Ind	June [illegible], 1919	
IV	Western " "	316a			
95	" White winged Dove	319	Tucson, Ariz	Aug 26, 1924	Aug 28, 1924
96	Turkey Vulture	325	Kokomo, Ind		
97	Marsh Hawk	331	" "	Aug 9, 1919	
98	Sharpshinned Hawk	332		Sept, 8, 1923	
99	Cooper "	333	"		
100	Redtailed "	337	" "	Oct 30, 1920	
I	Western Redtail	337b		Sept 3, 1924	
101	Red shouldered "	339	Kokomo Ind	Nov 28, 1920	
II	" bellied "	339b	Griffith Park	Dec 27, 1925	
102	Broadwinged "	343	Kokomo, Ind		
103	Golden Eagle	349	Owens Valley Cal	June 1, 1927	June 6, 1927
104	Bald Eagle	352	Portuguese Bend	April 19 1925	
105	Prairie Falcon	355	Owens Valley Cal	May [illegible], 1927	
106	Pigeon Hawk	357	Chatsworth Lake	Dec 25, 1925	Dec 29, 1925
107	Sparrow "	360	Kokomo, Ind	Aug 6, 1919	
I	Desert Sparrow Hawk	360a	[illegible], N. Mex	Aug 20, 1924	Aug 18, 1924
108	Osprey	364	Kokomo, Ind	Sept 19, 1920	
109	Barn Owl	365	Zool. Gr. St. Louis	July 27, 1914	
110	Longeared "	366	E. Sierra Madre	June 6, 1926	
111	Short " "	367	Kokomo, Ind		
112	Barred "	368	" "	March 27, 1920	

113	Saw-whet Owl	372	Kokomo, Ind	Nov 26, 1920	
114	Screech "	373	" "		
VII	Pasadena Screech Owl	373k	Griffith Park	Aug 1, 1926	Feb 6, 1927
115	Burrowing "	378	Hooker, Okla	Aug 15, 1924	Aug 19, 1924
116	Road runner	385	Tucson, Ariz	Aug 29, 1924	Aug 30, 1924
117	Yellow billed Cuckoo	387	Kokomo, Ind	June 11, 1919	
I	California "	387a	Baldwin Estate	July 18, 1926	
118	Black billed "	388	Kokomo, Ind	Oct 12, 1919	
119	Belted Kingfisher	390	" "	April 12, 1919	
120	Hairy Woodpecker	393	" "	" 19, 1919	
X	Cabanis "	393d	Below Mt Whitney Pass	May 29, 1927	June 11, 1927
X	Batchelder "	394b	Little [illegible] Canyon	April 23, 1921	
121	Downy "	394c	Kokomo, Ind	" 12, 1919	
XII	Willow "	394e	Griffith Park	May 30, 1925	June 7, 1925
122	Nuttall "	397	Mt. Wilson	Sept 14, 1924	Sept 25, 1924
123	Yellow bellied Sapsucker	402	Kokomo, Ind	April 13, 1919	
XIII	Red naped "	402a	S. Sierra Madre	Jan 18, 1927	Jan 8, 1928
124	" breasted "	403	Griffith Park	Nov 6, 1924	Dec. 21, 1924
125	Northern Pileated Woodpecker	405a	Creve Coeur		
126	Red headed "	406	Kokomo, Ind	May 3, 1919	
127	California "	407a	Griffith Park	Nov 6, 1924	Dec 21, 1924
128	Lewis "	408	Chatsworth Lake	Dec. 25, 1925	Jan 9, 1927
129	Red bellied "	409	Kokomo, Ind	Dec 26, 1921	
130	Gila Woodpecker	411	Yuma, Ariz	Aug 30, 1924	Jan 2, 1927
131	Northern Flicker	412a	Kokomo, Ind	April 6, 1919	
132	Red shafted "	413	Devil's Canyon	Sept 25, 1924	Oct 4, 1924
133	Whip-poor-will	417	Kokomo, Ind	"	
134	Nuttall Poorwill	418	Owens Valley, Cal	May 27, 1927	May 30, 1927
[illegible]	Dusky " "	418b	Griffith Park	Nov 6, 1924	
135	Nighthawk	420	Kokomo, Ind	Aug 20, 1920	
I	Pacific "	420d	Owens Valley	June 5, 1927	June 6, 1927
136	Black Swift	422	" "	" 5, 1927	" 6, 1927
137	Chimney "	423	Kokomo, Ind	May 22, 1920	
138	Vaux "	424	Owens Valley, Cal	May 6, 1927	
139	White throated "	425	Mt. Wilson	Sept 15, 1924	Sept 16, 1924
140	Ruby throated Hummingbird	428	Kokomo, Ind	July 27, 1919	
141	Black chinned "	429	South Gate	Oct 4, 1924	~~Oct 5, 1924~~
142	Costa "	430		June 13, 1925	June 6, 1926
143	Anna "	431	Los Angeles, Cal	Oct 11, 1924	Oct 12, 1924
144	Rufous "	433	San Gabriel Wash	Mar 27, 1927	Apr 8, 1927

145	Allen Hummingbird	43[illegible]	Eagle Rock Park	June 27, 1926	July 4, 1926
146	Calliope "	436	Del Rey	April 18, 1927	[illegible]
147	Scissortailed Flycatcher	443	Preston, Kans	Aug 7, 1924	Aug 10, 1924
148	Kingbird	444	Kokomo, Ind	May 5, 19[illegible]	
149	Arkansas Kingbird	447	[illegible], Kans	[illegible]	Aug 6, 1924
150	Cassin "	448	Griffith Park	June 13, 1926	April 18, 1927
151	Crested Flycatcher	452	Kokomo, Ind	May 8, 1[illegible]	
152	Ash throated "	454	Griffith Park	April 26, 1925	May 3, 1925
153	Phoebe	456	Kokomo, Ind	[illegible] 5, 192[illegible]	
154	Say Phoebe	457	Inglewood, Cal	Oct 5, 1924	Oct 2[illegible], 1924
155	Black "	458	El Paso, Tex	Aug 22, 1924	Aug 26, 1924
156	Olive sided "	459	Del Rey	May 1, 19[illegible]	April 24, 1927
157	Wood Pewee	461	Kokomo, Ind	Sept 1, 1919	
158	Western Wood Pewee	462	Sierra Madre Cal	May 10, 1925	May 17, 1925
159	" Flycatcher	464	San Gabriel [illegible]	M[illegible] 27, 1927	
160	Traill "	466			
161	Least "	467		May 10, 1920	
162	Hammond "	468	Baldwin Estate	Oct 11, 1925	
163	Wright "	469	Owens Valley Cal	April 28, 1927	April 29, 1927
164	Prairie Horned Lark	474b	Kokomo, Ind	Dec 26, 1920	
XII	California " "	474e	Inglewood	Oct 5, 1924	Oct 12, 1924
XII	Mohave " "	474-	Lancaster, Cal	April 21, 1927	April 23, 1927
165	Northern Blue Jay	477	Kokomo, Ind	April 26, 1919	
166	Blue fronted "	478a	Mt. Wilson	Sept 13, 1924	Sept 14, 1924
167	California "	481	Sierra Madre [illegible]	Sept 1[illegible], 1924	Sept 17, 1924
168	American Raven	486	Chatsworth Lake	Jan 9, 1927	April 3, 1927
169	" Crow	488	Kokomo, Ind	Mar 5, 1919	
XII	Western "	488b	[illegible], N Mex	Aug 20, 1924	Aug 22, 1924
170	Clarke Nutcracker	491	Owens Valley [illegible]	May 28, 1927	May 29, 1927
171	Pinon Jay	492	Chatsworth Lake	Dec 5, 1926	May 31, 1927
172	Bobolink	494	Kokomo, Ind	May 4, 19[illegible]	
173	Cowbird	495	"	April [illegible], 1919	
XII	Dwarf Cowbird	495a			
174	Yellowheaded Blackbird	497	Yuma, Ariz	Aug 30, 1924	Aug 9, 1925
175	Red winged "	498	Kokomo, Ind	April 13, 1919	
XII	San Diego Redwing	498e	Baldwin Hills	Dec 25, 1924	Dec 28, 1924
XII	Nevada "	498-	Owens Valley Cal	April 20, 1927	Apr 29, 1927
176	Tricolored "	500	Baldwin Hills	April [illegible], 1926	
177	Eastern Meadowlark	501	Kokomo, Ind	April 6, 1919	
178	Western "	501.1	Herington, Kans	Aug 4, 1924	Aug 5, 1924

179	Arizona Hooded Oriole	505a	Sierra Madre, Cal	May 10, 1925	May 30, 1925
180	Orchard "	506	Kokomo, Ind	July 3, 1920	
181	Baltimore "	507	" "	May 3, 1919	
182	Bullock "	508	Huntington Park	April 8, 1925	April 26, 1925
183	Rusty Blackbird	509	Kokomo, Ind	Oct 1, 1920	
184	Brewer "	510	Narod, Cal	Sept 1, 1924	Sept 2, 1924
185	Bronzed Grackle	511	Kokomo, Ind	Apr. 26, 1919	
186	Evening Grosbeak	514	Kokomo, Ind	Oct 23, 1923	
[illegible]	California Evening "	514	Sierra Madre, Cal	Jan 16, 1927	
187	" Pine "	515b	Griffith Park	Dec 27, 1925	Jan 2, 1926
188	Purple Finch	517	Kokomo, Ind	Oct 30, 1920	
[illegible]	California Purple Finch	517a	Griffith Park	Nov 6, 1924	Nov 20, 1924
189	Cassin " "	518	Owens Valley, Cal	May 29, 1927	
190	House Finch	519	Los Angeles, Cal	Sept 28, 1924	Sept 30, 1924
191	Redpoll	528	Kokomo, Ind	Mar. 6, 1920	
192	Goldfinch	529	Kokomo, Ind	Apr 27, 1919	
[illegible]	Willow "	529b	South Gate	Oct 12, 1924	Oct 23, 1924
193	Greenbacked Goldfinch	530a	Tucson, Ariz	Aug 25, 1924	Sept 1, 1924
194	Lawrence "	531	Maywood, Cal	Sept 30, 1924	Jan 18, 1925
195	Pine Siskin	533	Kokomo, Ind	Jan 4, 1923	
196	Vesper Sparrow	540	" "	June 8, 1919	
[illegible]	Western Vesper "	540a		Jan 18, 1925	Dec 25, 1925
197	" Savannah "	542b	Inglewood	Oct 5, 1924	Dec 25, 1924
[illegible]	Nevada " "	542d	Owens Valley	June 1, 1927	
198	Belding Sparrow	543		Feb 15, 1925	May 24, 1925
199	Grasshopper "	546	Kokomo, Ind	July 26, 1920	
200	Lark "	552	St. Louis, Mo.	May 18, 1924	
XVII	Western Lark "	552a	[illegible], N.M.	Oct 5, 1924	Aug 28, 1924
201	White crowned "	554	Kokomo, Ind	May 5, 1919	
[illegible]	Gambel "	554a	Sierra Madre Mts	Sept 19, 1924	Oct 4, 1924
202	Golden " "	557	Griffith Park	Nov 6, 1924	Nov 20, 1924
203	White throated "	558	Kokomo, Ind	Apr 19, 1919	
204	Tree "	559	" "	Dec 20, 1919	
205	Chipping "	560	" "	May 8, 1919	
[illegible]	Western Chipping "	560a	Sierra Madre, Cal.	May 10, 1925	Feb 22, 1926
206	Brewer "	562	Inyo Co., Cal	April 21, 1927	April 23, 1927
207	Field "	563	Kokomo, Ind	July 21, 1919	
208	Black chinned "	565	San Gabriel Wash	April 19, 1927	April 23, 1927
209	Slatecolored Junco	567	Kokomo, Ind	Feb 23, 1919	
210	Thurber "	567c	Mt. Wilson	Sept 13, 1924	Sept 14, 1924

211	Desert Sparrow	573a	Tucson, Ariz	Aug 25, 1924	Aug 26, 1924
212	Bell "	574	San Gabriel Res.	Mar 27, 1927	April 9, 1927
213	California Sage "	574.1b	Owens Valley, Cal	April 23, 1927	April 30, 1927
214	Rufous crowned "	580		Feb 22, 1925	June 13, 1925
215	Song Sparrow	581	Kokomo, Ind	May 10, 1919	
xxx	Mountain Song Sparrow	581b	Owens Valley, Cal	April 23, 1927	[illegible] 1927
xxxi	San Diego "	581m	Pomona, Cal	Sept 2, 1924	Sept 23, 1924
216	Lincoln "	583		Dec 13, 1925	Feb 14, 1926
217	Swamp "	584	Kokomo, Ind	April [illegible], 1921	
218	Fox Sparrow	585	" "	Mar 26, 1920	
xxxii	Thick-billed Fox "	585b	Griffith Park	Nov 6, 1924	Nov 27, 1924
xxxiii	Valdez " "	585-			
219	Towhee	587	Kokomo, Ind	April [illegible], 1919	
220	Spurred Towhee	588a	Owens Valley, Cal	April 22, 1927	April 23, 1927
xxxiv	San Diego "	588d	Maywood, Cal	Sept 30, 1924	Oct 4, 1924
221	Anthony "	591.1a		Oct 4, '24	Oct 5, 1924
222	Green tailed "	592.1	San Fernando Res.	Oct 17, 1926	April 23, 1927
223	Cardinal	593	Kokomo, Ind	Feb 23, 1919	"
xxxv	Arizona Cardinal	593a	Tucson, Ariz	Aug 25, 1924	
224	Rose breasted Grosbeak	595	Kokomo, Ind	May 15, 1920	
225	Blackheaded "	596	Griffith Park	April 26, 1925	May 3, 1925
226	California Blue "	597-		June 28, 1925	July 5, 1925
227	Indigo Bunting	598	Kokomo, Ind	May 3, 1919	
228	Lazuli "	599	Griffith Park	April 26, 1925	May 10, 1925
229	Dickcissel	604	Kokomo, Ind	May 24, 1919	
230	Lark Bunting	605		Aug 22, 1924	Aug 23, 1924
231	Western Tanager	607		May 3, 1925	May 10, 1925
232	Scarlet "	608	Kokomo, Ind	May 3, 1919	
233	Summer "	610	St Louis, Mo	", 1924	
xxxvi	Cooper "	610a	Sierra Madre, Cal	Aug 9, 1926	✓
234	Purple Martin	611	Kokomo, Ind	July 9, 1919	
235	Cliff Swallow	612	Los Angeles	May 14, 1925	May [illegible]
236	Barn "	613	Kokomo, Ind	July 4, 1919	
237	Tree "	614	" "		
238	N. Violet green "	615	E of Sierra Madre	Aug 8, 1926	Mar. 27, 1927
239	Bank "	616	Kokomo, Ind	July 10, 1922	
240	Rough winged "	617	" "	May 8, 1920	
241	Cedar Waxwing	619	" "	May 23, 1920	
242	Phainopepla	620		May 3, 1925	May 10, 1925
243	White rumped Shrike	622a	Tucumcari, N. Mex	Aug 18, 1924	Aug 20, 1924

XXXVII	California Shrike	622b	Yuma Ariz	Aug 29, 1924	Aug 31, 1924
XXXVIII	Migrant "	622e	Kokomo, Ind	June 14, 1919	
244	Red eyed Vireo	624	Kokomo, Ind	Aug 1, 1920	
245	Warbling "	627	" "		
XXXIX	Western " "	627a	Griffith Park	April 26, 1925	May 3, 1925
246	Yellow throated "	628	Kokomo, Ind		
247	Blue headed "	629	" "	April 1923	
XL	Cassin Vireo	629a	San Gabriel Wash	" 19, 1927	April 20, 1927
248	White eyed "	631	Kokomo, Ind		
249	Button "	632	Griffith Park	May 17, 1925	Sept 20, 1925
250	Least	633a	Griffith Park	April 8, 1927	April 8, 1927
251	Black and White Warbler	636	Kokomo, Ind	May 3, 1919	
252	Prothonotary "	637	" "	May 31, 1923	
253	Blue winged "	641	" "	May 15, 1920	
254	Golden " "	642	" "	Aug 31, 1920	
255	Virginia "	644	Owens Valley Cal	June 2, 1927	June 4, 1927
256	Calaveras "	645a	San Gabriel Wash	Mar 27, 1927	April 9, 1927
257	Lutescent "	646a	Griffith Park	Dec 21, 1924	Dec 25, 1924
XLI	Dusky "	646b			
XLII	Rocky Mtn. Orange crowned "	646-	Owens Valley, Cal	April 22, 1927	April 23, 1927
258	Tennessee Warbler	647	Kokomo, Ind		
259	Northern Parula "	648a	" "	Sept 17, 1922	
260	Cape May "	650	" "	May 8, 1920	
261	Yellow "	652	" "	April 24, 1920	
XLIII	California Yellow "	652c	Griffith Park	April 26, 1925	May 17, 1925
262	Black throated Blue "	654	Kokomo, Ind	Sept 27, 1919	
263	Myrtle Warbler	655	" "	April 17, 1920	
264	Audubon "	656		Oct 4, 1924	Oct 5, 1924
265	Magnolia "	657	Kokomo, Ind	May 11, 1920	
266	Cerulean "	658	" "	Aug 13, 1920	
267	Chestnut sided "	659	" "	May 17, 1919	
268	Bay breasted "	660	" "	May 15, 1920	
269	Black poll "	661	" "	May 23, 1920	
270	Blackburnian "	662	" "	May 15, 1920	
271	Black throated Gray "	665	Tucson, Ariz	Aug 26, 1924	Aug 27, 1924
272	" " Green "	667	Kokomo, Ind	May 21, 1920	
273	Townsend Warbler	668		Oct 12, 1924	Oct 19, 1924
274	Hermit "	669	Sierra Madre	May 10, 1925	April 17, 1927
275	Palm "	672	Kokomo, Ind	May 2, 1920	
276	Ovenbird	674	" "	May 1, 1920	

277	Water Thrush	675	Kokomo, Ind	Sept 27, 1920	
278	Louisiana Water Thrush	676	" "	April 20, 1920	
279	Kentucky Warbler	677	" "	Aug 18	[illegible] 13, 1923
280	Connecticut "	678	" "		
281	Mourning "	679	" "	May [illegible], 1920	
282	Macgillivray "	680	San Gabriel [illegible]	Mar 27, 1921	Apr 9, 1927
283	Maryland Yellow-throat	681	Kokomo, Ind	May 16, 1919	
XLII	Western " "	681a		Sept 30, 1924	Oct 4, 1924
284	Yellow-breasted Chat	683	Kokomo, Ind	May 13, 1920	
XLV	Long-tailed "	683a		June 7, 1925	July 5, 1925
285	Wilson Warbler	685	Kokomo, Ind	Sept 10, 1919	
XLVI	Pileolated "	685a	Tucson, Ariz	Aug 26, 1924	
XLVII	Golden "	685b		Sept 24, 1924	Sept 26, 1924
286	Canadian "	686	Kokomo, Ind	May 17, 1920	
287	American Redstart	687	" "	May 3, 1919	
288	Painted "	688	Elysian Park, L.A.	Oct 27, 1920	Oct 29, 1920
289	Pipit	697	Kokomo, Ind	April [illegible] 1920	
290	Dipper	701	Devils Canyon	Sept 25, 1924	Sept 26, 1924
291	Sage Thrasher	702	Owens Valley	June 1, 1927	June 2, 1927
292	Mockingbird	703			
XLVIII	Western "	703a	Tucumcari, N Mex	Aug 11, 1924	
293	Catbird	704	Kokomo, Ind	May 4, 1919	
294	Brown Thrasher	705	" "	April 20, 1919	
295	California "	710a	Griffith Park	Nov 6, 1924	Nov 27, 1924
296	Cactus Wren	713	Tucson, Ariz	Aug 26, 1924	
297	Rock "	715	El Paso, Tex	Aug 21, 1924	Aug 22, 1924
298	Dotted Canyon "	717b			
299	Carolina "	718	Kokomo, Ind	Sept 2[illegible], 1920	
300	Bewick "	719	" "		
XLIX	San Diego "	719d		Jan 2, 1924	Nov 27, 1924
L	Desert "	719[illegible]	Owens Valley Cal	April 21, 1927	April 22, 1927
301	House "	721	Kokomo, Ind	May 24, 1919	"
LI	Western House "	721a		Aug 3, 1924	
302	Winter Wren	722	Kokomo, Ind	Oct 12, 1919	
LII	Western Winter "	722a	Griffith Park	Feb 27, 1921	
303	Short-billed Marsh Wren	724	[illegible]	July 20, 1922	
304	Long " "	725	Kokomo, Ind	May 15, 1920	
LIII	Tule Wren	725a	Del Rey marsh	Dec 28, 1924	Feb 15, 1925
305	Brown Creeper	726	Kokomo, Ind	Oct 4, 1919	
LIV	Sierra "	726d	[illegible]	May 29, 1921	

306	White breasted Nuthatch	727	Kokomo, Ind	June 26, [illegible]	
V	Slender billed "	727a	Mt. Wilson	Sept [illegible] 924	Nov 6, 1924
307	Red breasted "	728	Kokomo, Ind	May 8, [illegible]	
308	Tufted Titmouse	731	" "	April 21, 1917	
309	Plain "	733	[illegible]	Sept 23, 1924	Nov 6 1924
I	Gray "	733a	Owens Valley, Cal	May 29, 1927	
310	Black capped Chickadee	735	Kokomo, Ind	June 29, 1914	
311	Carolina "	736	St. Louis, Mo		
312	Bailey Mountain "	738a	Mt. Wilson	Sept 13, 1924	Sept 14, 1924
II	Inyo " "	738	Owens Valley, Cal	May 11, 1927	May 28, 1927
313	Pallid Wrentit	742	Pomona, Cal	Oct 26, 1924	Nov 6, 1924
314	Bush tit	743	Elysian Park	Nov 27, 1924	Nov 30, 1924
315	Lead colored Bush tit	744	Owens Valley, Cal	April 23, 1927	April 27, 1927
316	Golden crowned Kinglet	748	Kokomo, Ind	Nov 8, 1919	
LVIII	Western Golden " "	748a	Elysian Park	[illegible] 3, 1924	Feb. 3, 1927
317	Ruby crowned "	749	Kokomo, Ind	April 11, 1920	
318	Blue gray Gnatcatcher	751	" "	" 21, 1920	
LIX	Western "	751a	Tucson, Ariz	Aug 26, 1924	Aug 30, 1924
319	Black tailed "	753	San Gabriel Valley	Mar 27, 1927	Apr 19, 1927
320	Townsend Solitaire	754	Griffith Park, L.A.	Jan 2, 1927	Jan 4, 1927
321	Wood Thrush	755	Kokomo, Ind	May 15, 1919	
322	Veery	756	" "	" 13, 1920	
323	Gray cheeked "	757	" "		
324	Russet backed Thrush	758		Oct 12, 1924	May 30, 1925
LX	Olive " "	758a	Kokomo, Ind		
325	Alaska Hermit "	759		Oct. 4, 1924	Oct 26, 1924
LXI	Eastern " "	759b	Kokomo, Ind	Oct 21, 1919	
LXII	Sierra " "	759e	Owens Valley, Cal	April 20, 1927	April 20, 1927
326	Robin	761	Kokomo, Ind	March 4, 1919	
LXIII	Western Robin	761a	Walnut Park	Oct. 25, 1924	Oct. 26, 1924
327	Northern Varied Thrush	763a	Griffith Park, L.A.	Jan 1, 1925	Feb 22, 1925
328	Bluebird	766	Kokomo, Ind	April 2, 1919	
329	Western Bluebird	767	Griffith Park	Dec [illegible], 1924	Jan 3, 1925
330	Mountain "	768	Baldwin Hills	Jan 1[illegible], 1925	Aug 22, 1925
331	Leconte Thrasher	711	[illegible]	June [illegible], 1927	✓
LXIV	Howell Nighthawk	420 ?	Hooker, Okla	Aug 16, 1924	Aug 17, 1924
LXV	Saskatchewan Horned Lark	474	" "	Aug 14, 1924	Aug 15, 1924
LXVI	Sennett Warbler	714c	Wellfleet, Cam	Aug 9, 1924	
LXVII	Nashville Warbler	645	Kokomo, Ind	May 13, 1923	May 15, 1923
332	Large billed Sparrow	544	[illegible]	[illegible] 21, 1927	Sept 18, 1927

333	Wandering Tattler	259	Near Topanga Cany.	Aug 28, 1927	Sept 18, 1927
334	Knot	234	[illegible]	Sept 18, "	
335	Ferruginous Rough-leg	348	[illegible]	Nov 6, 1927	
XVIII	Grover Warbler	655a	Griffith Park	Dec 18, 1927	
336	American Merganser	129	Chatsworth Res	Jun 1, 1928	
337	Tanager		629 So Bixel	Oct , 1927	
338	Baird Cormorant		Del Rey, pier	Aug 26, 1928	
XIX	Stephens or Sparrow				
339	Red Phalarope		Del Rey, marsh	Aug 26, 1928	
340	White headed Woodpecker		Camp Ingalls	Sept 30, 1928	Oct 1, 1928
341	Black vented Shearwater		Del. Rey, beach	Oct 28, 1928	
342	White tailed Kite		" " , marsh	" " "	

Bird Lore Colored Plates

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641	Blue winged Warbler	L. A. Fuertes	VI	3	81
	Lawrence's Warbler				
	Brewster "				
642	Golden winged "				
663	Yellow throated "		VI	4	113
664	Grace's "				
665	Black throated Gray "				
660	Bay breasted "	Bruce Horsfall	VI	5	147
659	Chestnut sided "				
680	Macgillivray "		VII	3	157
679	Mourning "				
636	Black and White "		VII	4	189
661	Black-poll "				
681	Maryland Yellowthroat	L. A. Fuertes	VII	6	257
682	Belding " "				
640	Bachman's Warbler		VIII	1	1
639	Worm eating "				
638	Swainson's "				
593	Cardinal	Bruce Horsfall			39
651	Olive Warbler	L. A. Fuertes	VIII	4	117
643	Lucy's "				
644	Virginia's "				
608	Scarlet Tanager	Bruce Horsfall			147
648	Parula Warbler	L. A. Fuertes	VIII	5	151
647	Sennett's "				
477	Blue Jay	Bruce Horsfall			181
654	Black throated Blue Warbler	L. A. Fuertes	VIII	6	185
658	Cerulean "				
273	Killdeer	Bruce Horsfall			220
261	Bartramian Sandpiper	L. A. Fuertes			supplement
755	Wood Thrush		IX	1	32
756	Wilson " or Veery				
766	Bluebird	Bruce Horsfall			48
767a	Chestnut backed Bluebird				
761	Robin	L. A. Fuertes	IX	2	81
498	Redwinged Blackbird	Bruce Horsfall			93
757	Gray cheeked Thrush		IX	3	103
758a	Olive backed "				
759b	Hermit "				

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507	Baltimore Oriole	Bruce Horsfall	IX	3	134
763	Varied Thrush			4	147
762	St. Lucas Robin				
598	Indigo Bunting				179
144	Wood Duck	Allan Brooks			189
754	Townsend's Solitaire	L. A. Fuertes		5	193
768	Mountain Bluebird				
517	Purple Finch	Bruce Horsfall			225
443	Scissor tailed Flycatcher	L. A. Fuertes		6	241
471.1	Vermillion "				
446	Couch Kingbird		X	1	1
448	Cassin "				
447	Arkansas "				
534	Snow Bunting	Bruce Horsfall			47
468	Hammond Flycatcher	L. A. Fuertes		2	59
469	Wright "				
469.1	Gray "				
470a	Buff breasted "				
464	Western "				
581	Song Sparrow	Bruce Horsfall			90
467	Least Flycatcher	L. A. Fuertes		3	99
466a	Alder "				
463	Yellow bellied "				
465	Green crested "				
613	Barn Swallow	Bruce Horsfall			138
456	Phoebe			5	195
457	Say Phoebe				
458	Black "				
748	Golden crowned Kinglet				221
749	Ruby "				
449	Derby Flycatcher			6	237
472	Beardless "				
459	Olive sided "				
460	Coues' "				
521	Red Crossbill				270
452	Crested Flycatcher		XI	1	1
455a	Olivaceous "				
454	Ash throated "				
453	Arizona Crested "				
132	Mallard	Allan Brooks			40

624	Red eyed Vireo	L. A. Fuertes	XI	2	59
627	Warbling "				
626	Philadelphia "				
623	Black whiskered "				
332	Sharp shinned Hawk	Bruce Horsfall			94
630	Black capped Vireo	L. A. Fuertes		3	101
632	Hutton's "				
631	White eyed "				
633a	Least "				
633	Bell's "				
494	Bobolink	Bruce Horsfall			137
629	Blue headed Vireo	L. A. Fuertes		4	149
628	Yellow throated "				
625	" " green "				
629b	Plumbeous "				
634	Gray "				
721	House Wren	Bruce Horsfall			183
743	Bush tit	" "		5	225
559	Tree Sparrow	L. A. Fuertes		6	235
560	Chipping "				
563	Field "				
561	Clay colored "				
562	Brewer's "				
703	Mockingbird	Bruce Horsfall			274
546	Grasshopper Sparrow	L. A. Fuertes	XII	1	1
547	Henslow's "				
545	Baird's "				
548	Leconte's "				
506	Orchard Oriole	Bruce Horsfall			44
581	Song Sparrow			2	53
582	Aleutian Song Sparrow				
581a	Desert " "				
581F	Sooty " "				
581d	Samuels " "				
406	Red headed Woodpecker	E. J. Sawyer			86
539	McCown's Longspur	L. A. Fuertes	XIII	1	1
537	Smith "				
619	Cedar Waxwing	E. J. Sawyer			55
552	Lark Sparrow	L. A. Fuertes		2	67
540	Vesper "				

604	Dickcissel	L. A. Fuertes	XIII	2	67
597	Blue Grosbeak			4	179
598	Indigo Bunting				
263	Spotted Sandpiper	Bruce Horsfall			221
601	Painted Bunting	L. A. Fuertes		5	229
600	Varied "				
599	Lazuli "				
242	Least Sandpiper	Bruce Horsfall			269
246	Semipalmated "				
514	Evening Grosbeak	L. A. Fuertes		6	279
474	Horned Lark	Bruce Horsfall			322
521	Red Crossbill	L. A. Fuertes	XIV	1	1
522	White winged "				
197	Snowy Egret	Bruce Horsfall			62
196	American "				64
554	White crowned Sparrow	L. A. Fuertes		2	81
558	" throated "				
565	Black chinned "				
393	Hairy Woodpecker	E. N. Sawyer			127
394	Downy "				
595	Rose breasted Grosbeak	L. A. Fuertes		3	141
596	Black headed "				
428	Ruby throated Hummingbird	R. I. Brasher			186
591	Canon Towhee	L. A. Fuertes		4	201
591.1	California "				
592	Abert's "				
497	Yellow headed Blackbird	Allan Brooks			250
587	Towhee	L. A. Fuertes		5	269
588	Arctic Towhee				
294	California Quail	Allan Brooks			312
727	White breasted Nuthatch	R. Brasher			316
728	Red breasted "				
515	Pine Grosbeak	L. A. Fuertes		6	329
735	Chickadee	Bruce Horsfall			372
301	Willow Ptarmigan	Allan Brooks			376
593	Cardinal	L. A. Fuertes	XV	3	155
594a	Texas Pyrrhuloxia				
201	Green Heron	Bruce Horsfall			198
536a	Alaskan Longspur				202
573	Blackthroated Sparrow	L. A. Fuertes		4	213

574.1	Sage Sparrow	L. A. Fuertes	XV	4	213
574	Bell "				
584	Swamp "				
583	Lincoln "				
705	Brown Thrasher	Bruce Horsfall			264
12	Tufted Puffin	Allan Brooks			268
557	Golden crowned Sparrow	L. A. Fuertes		5	285
553	Harris's "				
704	Catbird	Bruce Horsfall			327
526	Brown Capped Rosy Finch	L. A. Fuertes		6	341
524	Gray crowned " "				
525	Black " "				
523	Aleutian " "				
731	Tufted Titmouse.				394
518	Cassins Purple Finch		XVI	2	85
520	Guadalupe House "				
519	House Finch				
417	Whippoorwill	Bruce Horsfall			138
578	Cassin's Sparrow	L. A. Fuertes		3	161
575	Pine woods "				
576	Botteri's "				
579	Rufous winged "				
580	" crowned "				
183	Roseate Spoonbill	Bruce Horsfall			214
605	Lark Bunting	L. A. Fuertes		4	243
602	Sharpe's Seedeater				
214	Sora	Bruce Horsfall			303
564	Worthen's Sparrow	L. A. Fuertes		5	329
586	Texas "				
592.1	Green tailed Towhee				
143	Pintail	Allan Brooks			380
566	White winged Junco	L. A. Fuertes		6	409
567	Slate colored "				
567a	Oregon "				
488	American Crow	Allan Brooks			466
570b	Gray headed Junco	L. A. Fuertes	XVII	1	1
570	Arizona "				
567g	Pink sided "				
572	Guadalupe "				
571	Baird's "				

7	Loon	Allan Brooks	XVII	1	68	
747	Kennicott's Willow Warbler	L. A. Fuertes		2	91	
749	Ruby crowned Kinglet					
748	Golden " "					
726	Brown Creeper					
587	Towhee				154	
751	Blue gray Gnatcatcher			3	175	
752	Plumbeous "					
753	Black tailed					
560	Chipping Sparrow	Bruce Horsfall			231	
444	Kingbird			4	312	
731	Tufted Titmouse	L. A. Fuertes		5	347	
732	Black crested "					
733	Plain "					
734	Bridled "					
352	Bald Eagle				404	
727	White breasted Nuthatch			6	425	
728	Red " "					
729	Brown headed "					
730	Pygmy "					
166	Surf Scoter	Allan Brooks			476	
739	Alaska Chickadee	L. A. Fuertes	XVIII	1	1	
740a	Acadian "					
737	Mexican "					
735	Black capped "					
736	Carolina "					
738	Mountain "					
741	Chestnut backed "					
142	Shoveller	Allan Brooks			56	8.
743	Bush tit	L. A. Fuertes		2	77	
744	Lead colored Bushtit					
745	Lloyd's " "					
746	Verdin					
742	Wren tit					
659	Chestnut sided Warbler	Bruce Horsfall			128	8.
702	Sage Thrasher	L. A. Fuertes		3	157	
703	Mockingbird					
704	Catbird					
705	Brown Thrasher					
687	Redstart	E. J. Sawyer			202	8.

697	Pipit	L. A. Fuertes	XVIII	4	217
700	Sprague's Pipit				
696	Alaskan Yellow Wagtail				
701	Dipper				
756	Veery	E. J. Sawyer			270
706	Sennett's Thrasher	L. A. Fuertes		5	289
709	San Lucas "				
708	Bendire's "				
707	Curve billed "				
225	Avocet	R. Bruce Horsfall			342
713	Cactus Wren	L. A. Fuertes		6	351
717a	Canyon "				
718	Carolina "				
715	Rock Wren				
716	Guadalupe Rock Wren				
226	Black necked Stilt	R. Bruce Horsfall			394
712	Crissal Thrasher	L. A. Fuertes	XIX	1	1
710	California "				
711	Leconte's "				
*	English Sparrow	R. Bruce Horsfall			60
719	Bewick's Wren	L. A. Fuertes		2	73
721	House "				
722	Winter "				
723	Alaska "				
725	Long billed Marsh "				
724	Short " " "				
309	Sage Grouse	R. Bruce Horsfall			112
92	White throated Sparrow	E. J. Sawyer		3	172
93	Phoebe			4	228
611	Purple Martin	L. A. Fuertes		5	243
611.2	Gray breasted "				
613	Barn Swallow				
612	Cliff "			6	305
615	Violet green "				
614	Tree "				
617	Roughwinged "				
616	Bank "				
405	Pileated Woodpecker	R. Bruce Horsfall			364
608	Scarlet Tanager	L. A. Fuertes	XX	1	1
607	Western "				

610	Summer Tanager	L. A. Fuertes	XX	2	125
609	Hepatic				
486	Raven	R. Bruce Horsfall			190
620	Phainopepla	L. A. Fuertes		3	201
618	Bohemian Waxwing				
619	Cedar "				
567	Slate colored Junco	R. Bruce Horsfall			252
621	Northern Shrike	L. A. Fuertes		4	269
622	Loggerhead "				
474m	Island Horned Lark			5	329
474f	Ruddy " "				
474?	Bleached " "				
474b	Prairie " "				
474	Horned Lark				
74	Least Tern	R. Bruce Horsfall			380
475	Magpie	L. A. Fuertes		6	393
476	Yellow billed Magpie				
487	White necked Raven		XXI	1	1
486	Raven				
488	Crow			2	81
490	Fish Crow				
489	Northwest "				
477	Blue Jay			3	149
478	Steller's "				
483	Green "				
191	Least Bittern	R. Bruce Horsfall			198
624	Red eyed Vireo	E. J. Sawyer		4	266
325	Turkey Vulture	R. Bruce Horsfall		5	319
484	Canada Jay	L. A. Fuertes		6	333
485	Oregon "				
492	Piñon "				
491	Clarke's Nutcracker				
507	Baltimore Oriole		XXII	6	324
320	Ground Dove	R. Bruce Horsfall	XXI	1	1
482	Arizona Jay	L. A. Fuertes		2	77
481	California "				
481.1	Santa Cruz "				
479	Florida "				
402	Yellow bellied Sapsucker	E. J. Sawyer		3	139
493	Starling	L. A. Fuertes		4	203

494	Bobolink	L. A. Fuertes	XXII	4	213
511	Purple Grackle	E. J. Sawyer		5	265
511b	Bronzed "				
495	Cowbird	L. A. Fuertes		6	329
496	Red eyed Cowbird				
726	Brown Creeper	R. Bruce Horsfall	XXIII	1	1
497	Yellow headed Blackbird	L. A. Fuertes		2	71
501	Meadowlark				
501.1	Western "				
375	Great Horned Owl	Allan Brooks		3	119
511	Purple Grackle	L. A. Fuertes		4	175
511a	Florida "				
511b	Bronzed "				
172	Canada Goose	Allan Brooks		5	231
509	Rusty Blackbird	L. A. Fuertes		6	281
510	Brewer's "				
681	Maryland Yellowthroat	Allan Brooks	XXIV	1	1
498	Redwinged Blackbird	L. A. Fuertes		2	71
499	Bicolored Redwing				
500	Tricolored " "				
139	Green winged Teal	Allan Brooks		3	125
513	Boat-tailed Grackle	L. A. Fuertes		4	189
513a	Great " "				
198	Reddish Egret			5	253
200	Little Blue Heron				
197	Snowy Egret				
196	American "		XXV	1	1
192	Great White Heron				
194	" Blue "				
	Würdemann's "				
199	Louisiana "			3	167
203	Yellowcrowned Night "				
202	Black " "				
508	Bullock Oriole			4	231
505a	Nelson's Hooded "				
201	Green Heron			5	295
191	Least Bittern				
191.1	Cory's Least "				
190	American "				
503	Audubon's Oriole			6	367

504	Scott's Oriole	L.A. Fuertes	XXV	6	367
622	Loggerhead Shrike	Allan Brooks	XXVII	1	1
428	Ruby throated Hummingbird	L.A. Fuertes		2	89
429	Black chinned "				
436	Calliope "				
493	Starling	Allan Brooks		3	153
441	Broad billed "	L.A. Fuertes		4	231
426	Rivoli's "				
427	Blue throated "				
452	Crested Flycatcher	Allan Brooks		5	309
433	Rufous Hummingbird	L.A. Fuertes		6	381
434	Allen's "				
432	Broad tailed "				
184	White Ibis	Allan Brooks	XXVII	1	1
430	Costa Hummingbird	L.A. Fuertes		2	85
431	Anna "				
438	Rieffer "				
439	Buff bellied "				
324	California Condor	Allan Brooks		3	153
118	Water-Turkey-Anhinga			4	225
440.1	White eared Hummingbird	L.A. Fuertes		5	305
440	Xantus "				
437	Lucifer "				
422	Black Swift			6	377
425	White throated "				
423	Chimney "				
424	Vaux "				
656	Audubon Warbler	Allan Brooks	XXVIII	1	1
416	Chuck will's Widow				
417	Whip-poor-will	L.A. Fuertes		2	95
120	Double crested Cormorant	Allan Brooks		3	175
420	Nighthawk	L.A. Fuertes		4	247
420c	Sennett "				
421	Texas "				
206	Sandhill Crane	Allan Brooks		5	319
418	Poor-will	L.A. Fuertes		6	381
418b	Dusky Poor-will				
419	Merrill Paraque				
674	Ovenbird	Allan Brooks	XXIX	1	1
412	Flicker	L.A. Fuertes		2	97

413	Red shafted Flicker	L. A. Fuertes	XXIX	2	97
414	Gilded "				
190	American Bittern	Allan Brooks		3	167
411	Gila Woodpecker	L. A. Fuertes		4	243
409	Red bellied "				
410	Golden fronted "				
407a	California "			5	323
406	Red headed "				
408	Lewis "				
228	Woodcock	Allan Brooks		6	397
443	Scissor tailed Flycatcher		XXX	1	1
405	Pileated Woodpecker	G. M. Sutton		2	101
471	Vermillion Flycatcher	Allan Brooks		3	171
402	Yellow bellied Sapsucker	G. M. Sutton		4	241
403	Red breasted "				
413	" shafted Flicker	Allan Brooks		5	311
399	White headed Woodpecker	G. M. Sutton		6	375
404	Williamson Sapsucker				
337	Red tailed Hawk	Allan Brooks	XXXI	1	1
400	Arctic 3-toed Woodpecker	G. M. Sutton		2	95
401	American " "				
751	Blue gray Gnatcatcher	Allan Brooks		3	173
398	Arizona Woodpecker			4	243
395	Red cockaded "				

Birds of New Mexico

A.O.U. No.	Species	Artist	Plate No.	Page
688	Painted Redstart	Allan Brooks	1	Frontisp.
690	Red faced Warbler	"		
332	Sharp shinned Hawk		10	156
333	Cooper "			
334a	Western Goshawk			
342	Swainson Hawk		11	162
337b	Western Red tail			
348	Ferruginous Roughleg			
360a	Desert Sparrow Hawk			
297	Dusky Grouse		17	196
295	Gambel Quail		19	218
296	Mearns "	L. A. Fuertes	20	226
312	Band tailed Pigeon	Allan Brooks	31	296
316a	Western Mourning Dove			
319	" Whitewinged "			
378	Burrowing Owl		34	328
432	Broad tailed Hummingbird		36	354
429	Black chinned "			
433	Rufous "			
393e	Rocky Mtn. Hairy Woodpecker		38	382
398	Arizona "			
404	Rocky Mountain Sapsucker			
406	Western Red headed Woodpecker			
408	Lewis Woodpecker			
411	Gila "			
413	Red shafted Flicker			
471	Vermillion Flycatcher		44	446
615	Northern Violet green Swallow		46	454
492	Pinyon Jay		51	498
746	Verdin		53	517
381	Elf Owl		60	556
707	Curve billed Thrasher			
712	Crissal "			
457	Say Phoebe		62	574
530	Arkansas Goldfinch			
530a	Green backed "			
597a	Western Blue Grosbeak			
767a	Chestnut backed Bluebird			

514	Rocky Mtn Evening Grosbeak	Allan Brooks	63	586
521a	Mexican Crossbill			
748a	Western Golden crowned Kinglet			
749	Ashy Ruby " "			
644	Virginia Warbler		64	608
646	Rocky Mtn Orange crowned War			
652a	Sonora Yellow Warbler			
664	Grace "			
675a	Grinnell's Water Thrush			
683a	Long tailed Chat			
504	Scott Oriole		69	650
607	Western Tanager		71	664
610a	Cooper "			
609	Arizona Hepatic "			
594	" Pyrrhuloxia		72	672
599	Lazuli Bunting		74	680
601	Painted "		?	
519	House Finch		76	690
567b	Shufeldt Junco		79	738
570b	Gray headed "			
591	Canyon Towhee			
592.1	Green tailed "			

Bird Lore

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I						SD X (no index)		1899
II	SD X	S.D X	S.D X	S.D X	S.D X	S.D-A X		1900
III							6	1901
IV				A X	A X	A X	3	1902
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VI			A X	A X	A X		3	1904
VII		Pa X	A X	A X	Pa X	X	1	1905
VIII	A X			X	X	X	2	1906
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XI	X	D X A	X A	D X A	D X	D X		1909
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XXVI	A X	A X	A X	A X	A X	A X		1924
XXVII	A X	X	A X	A X	A X	A X		1925
XXVIII	X	X	X	X	X	X		1926
XXIX	A X	A X	A X	A X	A X	A X		1927
XXX	A X	A X	A X	A X	A X	A X		1928
XXXI	A X	A X	A X	A X	A X	A		1929

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S.D = San Diego
A. = Appletons
D = Dellquest's
P = Powners
Pa = Peabody

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[V]II no 6 has no [fron]tispiece or index
[?]I no 3. edges not [clea]rly cut,
[X]IX no 5, 1 page badly torn
no 6 no index
XII no 6 front cover gone
XVIII no 1 back " "
XXI no 1 sev. pages slightly torn
XV
[?]V no 1 front cover mutilated

	Genera	Species	Neotrop	Nearctic	Palearctic	Ethiop	Orient	Austr
1 Turdidae	21	205	1234	1234	1234	1234	1234	1234
2 Sylviidae	74	640	234	1234	1234	1234	1234	1234
3 Timaliidae	35	240			2-4	1234	1234	12-4
4 Panuridae	4	10			12-4		3	
5 Cinclidae	4	27	23	234	1234	34	1234	1
6 Troglodytidae	17	94	1234	1234	1234	123	34	1
7 Chamaeidae	1	1		1				
8 Certhiidae	6	18		4	1234		34	12
9 Sittidae	6	31		1234	1234		1234	12-4
10 Paridae	14	92	3	1234	1234	123	1234	2-4
11 Liotrichidae	11	35					34	
12 Phyllornithidae	3	14					1234	
13 Pycnonotidae	9	139			2-4	1234	1234	1
14 Oriolidae	5	40			12-4	1234	1234	12
15 Campephagidae	[illegible]	180				1234	1234	123
16 Dicruridae	6	58				1234	1234	12
17 Muscicapidae	44	283			1234	1234	1234	1234
18 Pachycephalidae	5	62				4	34	12--
19 Laniidae	19	145		1234	1234	1234	1234	12--
20 Corvidae	24	190	1234	1234	1234	1234	1234	12-
21 Paradiseidae	19	34						1,2
22 Meliphagidae	23	110			~~2~~	~~1234~~		1234
23 Nectariniidae	11	122			2	1234	1234	12
24 Dicaeidae	5	107			4	1234	1234	1234
25 Drepanididae	4	[illegible]						3
26 Coerebidae	11	55	234	10				
27 Mniotiltidae	18	105	234	1234				
28 Vireonidae	7	63	234	1234				
29 Ampelidae	4	9	3,4	1234	1234			
30 Hirundinidae	9	11	1234	1234	1234	1234	1234	1234
31 Icteridae	24	110	234	1234				
32 Tanagridae	43	304	1234	23				
33 Fringillidae	74	559	1234	1234	1234	1234	1234	
34 Ploceidae	29	252				1234	1234	123
35 Sturnidae	29	124			1234	1234	1234	1 34
36 Artamidae	1	17					1234	123
37 Alaudidae	15	10	23	234	1234	1234	1234	12
38 Motacillidae	9	80	1234	1234	1234	1234	1234	12-4
39 Tyrannidae	71	321	1234	1234				
39a Oxyrhamphidae	1	2	23					
40 Pipridae	15	60	23					
41 Cotingidae	28	13	234	23				
42 Phytotomidae	1	3	1					
43 Eurylaemidae	12	9					34	

44 Dendrocolaptidae	43	217	123					
45 Formicariidae	32	211	23					
46 Pteroptochidae	8	11	12					
47 Pittidae	4	40			4	2	1234	12
48 Pirctidae	1	2				4		
49 Menuridae	1	2						2
50 Atrichiidae	1	2						2

5.8 Carpodacus cassini — Cassin Purple Finch

Book or Magazine		Artist	Plate	Page
Bird-Lore Vol XII No 2		L.A. Fuertes		

W. CAMPBELL,
PRESIDENT OF THE UNIVERSITY

UNIVERSITY OF CALIFORNIA
SOUTHERN BRANCH

ERNEST C. MOORE, DIRECTOR

LOS ANGELES, CALIFORNIA

My Dear Mr. Hubricht

I sent the Enclosed note to Dr. Grinnell at Berkeley. Your identification is Endorsed as forcefully as I can make it and it ought to go into Condor.

If you have suggestion to make please drop me a line

Sincerely Yours.

Loye Miller

Nov. 1/26

1 Mallard																						X						X	X				X
2 Wilson Snipe		X			X	X	X	X	X			X	X	X		X	X	X	X	X	X		X					X	X	X	X	X	X
3 Killdeer		X		X			X	X	X				X			X	X	X			X		X	X					X				
4 Bob White	X	X			X			X	X		X				X					X		X	X		X			X		X			X
5 Mourning Dove		X				X	X	X	X							X	X	X					X	X				X	X	X			
6 Marsh Hawk		X														X	X						X					X					X
7 Red tailed "		X														X							X										
8 " shouldered "		X*						X																							X		
9 Sparrow "		X							X						X	X	X						X	X				X	X	X	X		X
10 Short eared Owl																X																	
11 Saw whet "		X																											X				
12 Belted Kingfisher		X				X			X		X		X		X	X	X						X	X	X				X	X	X		X
13 Hairy Woodpecker		X			X	X		X	X						X		X					X	X					X	X	X		X	X
14 Downy "		X				X	X	X	X		X		X	X	X	X	X			X	X	X	X	X	X	X	X	X	X	X	X		X
15 Red headed "								X														X											X
16 " bellied "	—	—	X												X							X											X
17 Flicker	X	X			X	X	X	X	X		X	X	X		X	X	X		X	X	X	X	X	X				X	X	X	X		X
18 Blue Jay	X	X			X			X	X	X		X			X	X	X		X		X	X	X	X				X	X	X	X		X
19 Crow	X	X			X			X	X						X	X	X		X			X	X	X	X			X	X	X	X		X
20 Red winged Blackbird		X														X						X	X					X				X	X
21 Meadowlark		X							X				X			X							X							X	X		
22 Rusty "		X						X							X	X						X	X	X						X			
23 Bronzed Grackle		X		X	X		X	X	X	X						X							X				X		X	X	X		X
24 Purple finch		X						X	X						X							X	X	X				X		X			
25 Goldfinch	X	X			X				X		X				X	X	X					X	X	X					X	X	X		
26 Vesper Sparrow		X				X		X																									
27 White crowned "		X				X																											
28 " throated "		X			X	X		X	X			X																					
29 Tree "		X			X	X		X	X	X		X	X	X	X	X	X	X	X	X		X	X	X			X	X	X	X	X		X
30 Field "		X				X										X																	
31 Junco	X	X			X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

November 1917, '22, '21, '22			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32 Song Sparrow	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
33 Swamp "		X		X	X			X							X		X															
34 Fox "		X			X	X	X	X		X				X		X			X			X	X	X			X		X			
35 Towhee	X	X		X	X			X		X																	X	X		X		X
36 Cardinal	X	X		X	X	X	X	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
37 Cedar Waxwing		X						X				X		X																		
38 Myrtle Warbler		X	X		X							X			X																	
39 Brown Thrasher		X																				X	X									
40 " Creeper	X	X					X	X		X	X	X	X	X	X	X					X	X	X			X	X	X	X	X		
41 White-breasted Nuthatch	X	X	X		X		X	X		X	X	X	X	X	X	X			X		X	X	X			X	X	X	X	X		X
42 Tufted Titmouse	X	X		X			X	X			X		X	X	X	X		X			X	X	X			X	X	X	X	X		X
43 Chickadee	X	X		X				X			X		X			X					X	X					X					X
44 Golden-crowned Kinglet	X	X								X	X			X								X	X					X				
45 Ruby " "		X					X	X				X		X	X	X						X	X				X					
46 Blue-gray Gnatcatcher									X																							
47 Robin	X	X	X	X	X		X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X			X	X	X			
48 Bluebird	X	X				X					X																					
	16	43	5	18	20	11	26	30	6	14	15	15	10	24	29	23	8	10	11	8	22	32	23	9	4	9	25	24	24	19	6	23
				(9)						5	(2)						1	7						(2)								
			(2)	(5)	13	7	6	26	1	7	5	9	2	4	26	(23)	7	4	4	7	6	28	(23)	5	1	0	25	21	(24)	(19)	(5)	(5)
			3	3	9	6	6	22	4	9	·	7		3	18	6	2		8	,	3	17	3	6	3	9	19	3	5	2	3	2
				6	3	1	20		,		2		10	21			1			3	2,			3	1			18				20

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1 Bobwhite		X																												
2 Flicker									X							X														
3 Bluejay		X							X							X														
4 Crow		X														X														
5 Goldfinch		X						X																						
6 Junco		X							X													X								
7 Song Sparrow		X							X													X								
8 Towhee								X																						
9 Cardinal		X							X							X														
10 Brown Creeper									X																					
11 White-breasted Nuthatch									X																					
12 Tufted Titmouse		X							X							X														
13 Chickadee		X							X																					
14 Golden crowned Kinglet								X	X																					
15 Robin									X							X														
16 Bluebird									X																					
	0	9	0	0	0	0	0	5	12	0	0	0	0	0	7	7	0	0	0	0	2	2	0	0	0	0	0	0	0	0

November 1920		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1 Wilson Snipe		X												X													X	X	X	X
2 Killdeer				X										X							X									
3 Bob White																	X										X			
4 Mourning Dove			X											X							X						X			
5 Marsh Hawk													X	X									X		X					
6 Red-tailed "													X							X										
7 Red-shouldered "																												X		
8 Sparrow "						X								X							X						X	X		
9 Saw-whet Owl																										X				
10 Belted Kingfisher						X								X							X						X	X		
11 Hairy Woodpecker						X								X													X			
12 Downy "			X											X							X						X	X		
13 Flicker			X											X							X						X	X		

November 1920

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	31
14 Blue Jays						X								X							X						X	X		
15 Crow						X								X							X						X	X		
16 Redwinged Blackbird													X																X	X
17 Meadowlark						X																					X	X		
18 Rusty "					X																X						X			
19 Bronzed Grackle	X																										X	X		X
20 Purple Finch																				X	X						X			
21 Goldfinch						X								X							X						X	X		
22 Vesper Sparrow			X																											
23 White crowned "			X																											
24 " throated "			X						X																					
25 Tree "		X												X							X						X	X		
26 Field "			X										X																	
27 Junco				X										X							X						X	X	X	X
28 Song "		X												X							X						X	X	X	X
29 Swamp "		X													X															
30 Fox "			X											X							X						X			
31 Towhee			X																									X		
32 Cardinal		X												X							X						X	X	X	
33 Cedar Waxwing						X				X																				
34 Myrtle Warbler			X										X																	
35 Brown Thrasher																				X	X									
36 " Creeper						X								X							X						X	X		
37 White breasted Nuthatch						X								X							X						X	X		
38 Tufted Titmouse						X								X							X						X	X		
39 Chickadee														X						X										
40 Golden crowned Kinglet								X													X					X				
41 Ruby " "						X								X							X				X					
42 Robin	X													X							X						X			
43 Bluebird				X																										

No.	Species	Marks (left to right)
1	Mallard	X X
2	Wilson Snipe	(X) X
3	Bob-White	X X X X X X X X X X X
4	Mourning Dove	X X X X X X X X X X X X X X X X
5	Marsh Hawk	X (X) (X) X X
6	Red-tailed "	X X
7	Sparrow "	X X X X X X X X X X X X X X X X
8	Barred Owl	(X) X X X
9	Belted Kingfisher	X X X X X X X X X X
10	Hairy Woodpecker	X X X X X X X X X X X X X X X X X X X X
11	Downy "	X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X
12	Red-headed "	X X X X X X X
13	" bellied "	X (X) X X X
14	Flicker	(X) X X X X X X X X X X X X X X X X X X X X
15	Prairie Horned Lark	X (X) X X
16	Blue Jay	X X X X X X X X X X X X X X X X X X X X X X X
17	Crow	X X X X X X X X X X X X X X X X X X X X X X X X X X
18	Red-winged Blackbird	X X
19	Meadowlark	(X) (X) X X
20	Bronzed Grackle	X X X X X X X X X X X
21	Purple Finch	(X) (X) X X X
22	Goldfinch	(X) (X) X X X X X
23	Tree Sparrow	X X X X X X X X X X X X X X X X X X X X X X X X X
24	Junco	X X X X X X X X X X X X X X X X X X X X X X X X X X X X
25	Song "	X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X
26	Towhee	(X) X
27	Cardinal	X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X X
28	Brown Thrasher	(X) X X
29	Winter Wren	(X) X X
30	Brown Creeper	X X X X X X X X X X X X X X X X X X X X X X X X
31	White-breasted Nuthatch	X X X X X X X X X X X X X X X X X X X X X X X X X

December 19..	19	20	21	22	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 Tufted Titmouse	X	X	X	X	X		X	X	X		X			X	X	X					X	X	X	X				X	X	X	X	X	X	X	X
33 Chickadee	X		X	X				X			X											X						X	X	X	X	X	X	X	
34 Golden crowned Kinglet				X																	X								X	X					
35 Ruby " "				X	X																														
36 Robin		(X)		X	X											X													X			X			
	15	24	22	29	11	5	17	14	18	4	7	2	3	14	14	17	1	0	1	5	12	17	14	10	2	0	0	20	[illegible]	24	14	18	18	10	16
											(6)	(1)	(2)		1					(1)	1	1	1	(10)	1							12	13		(13)
					(3)	(4)	3	8	(16)	4	2				5	(17)				4	2	14	(14)					14	9	(16)		1	(13)	(14)	14
					3	(1)	3	12	1	1	2	(1)	1	4	(14)	1	(1)		(1)	1	1	15	1		1			2	15	13	14	13	13	13	
					(17)		(16)							(13)	14						10	1			1			17	21	20		13			

December 1919	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1 Hairy Woodpecker																												X	X		X
2 Downy "							X	X	X											X									X		X
3 Flicker																				X								/			
4 Blue Jay									X											X									X		X
5 Crow							X													X									X		X
6 Meadowlark																												X			
7 Tree Sparrow																				X									X		
8 Junco							X													X									X		X
9 Song "							X													X									X		X
10 Cardinal																X				X									X		X
11 Brown Thrasher																													X		X
12 " Creeper																				X									X		X
13 White breasted Nuthatch																												X	X		X
14 Tufted Titmouse							X													X									X		
15 Chickadee							X																						X		
	0	0	0	0	0	0	(6)	(1)	(2)	0	1	0	0	0	0	(1)	1	1	1	(10)	1	0	0	0	0	0	0	12	(13)	0	[illegible]

1 Wilson snipe	X																														
2 Bob-White					X												·	·						·		X		·	X		
3 Mourning Dove				X							·	X					·	·	X					·	·				X	X	X
4 Marsh Hawk					X																										
5 Sparrow "					X							X				·	·	·	X						·	X					
6 Barred Owl					X							X														X					
7 Belted Kingfisher					X						·	X						·						·						X	X
8 Hairy Woodpecker					X							X						·	X					·	·	X		·	X	X	
9 Downy "		X	·	·	X		·				·	X				·	·	·	X					·	·	X		·	X	X	X
10 Flicker					X						·	X						·	X					·	·	X		·		X	X
11 Prairie Horned Lark																										X					
12 Blue Jay					X						·	X						·	X					·	·	X			X	X	X
13 Crow					X		·				·	X						·	X					·	·	X		·	X	X	X
14 Bronzed Grackle	X	X	·	·		X																									X
15 Purple Finch																			X												
16 Goldfinch					X																										
17 Tree Sparrow				X	X						·	X					·	·	X					·	·	X		·	X	X	X
18 Junco		X	·	·	X	X	·				·	X					·	·	X					·	·	X		·	X	X	X
19 Song "	X	X	·		X	X	·				·	X					·	·	X					·	·	X		·	X	X	X
20 Cardinal			X	·	X	X	·				·	X				·	·	·	X					·	·	X		·	X	X	X
21 Brown Creeper				X	X						·	X					·	·						·	·	X		·	X	X	X
22 White-breasted Nuthatch				X	X						·	X					·	·	X					·	·	X		·	X	X	X
23 Tufted Titmouse					X		·				·	X					·	·	X					·	·	X		·	X	X	X
24 Robin												X																			
	(3)	(4)	3	8	(18)	(4)	2	0	0	0	5	(17)	0	0	0	1	2	14	(14)	0	0	0	0	14	9	(16)	0	1	(13)	14	14

December 1921

No.	Species	Days marked X
	Mallard	11
2	Bob White	
	Mourning Dove	11
	Marsh Hawk	25
	Sparrow "	27, 29
	Belted Kingfisher	10, 11
	Hairy Woodpecker	27
6	Downy "	11, 27
	[illegible] "	28
10	[illegible]	4, 11
11	Blue Jay	4, 11, 27
12	Crow	4, 11, 27
13	Red winged Blackbird	27
14	[illegible]	
15	[illegible]	11, 27
16	[illegible]	2, 8, 11, 15, 27
17	Brown Creeper	11, 27
18	White breasted Nuthatch	11, 27
19	Junco	11, 27
20	[illegible] Sparrow	11, 13, 27
	Tufted Titmouse	4, 11, 27
22	Chickadee	4, 18, 27, 30

Daily totals: 3 (1) 3 12 1 1 2 (1) 1 4 14 1 (1) 0 (1) 1 15 1 0 1 0 0 2 15 13 (14) 13 13 13 0

1 Bob White			X														.	.						X	.			.			
2 Mourning Dove			X														.	.						.	X	.					
3 Marsh Hawk																									X						
4 Redtailed "			X																												
5 Sparrow "																	.	.							X	.		.			
6 Hairy Woodpecker	X		X							X								.						.	X	.		.			
7 Downy "	X		X							X							.	.						.	X	.		.			
8 Red-headed "			X							X														X	X	X					
9 " bellied "	X																								X						
10 Flicker	X		X							X								.						.	X	.		.			
11 Prairie Horned Lark																								X							
12 Blue Jay	X		X							X								.						.	X	.					
13 Crow	X		X							X								.						.	X	.		.			
14 Meadowlark																								X							
15 Purple Finch			X																							X					
16 Goldfinch	X																								X	X		X			
17 Tree Sparrow	X		X							X							.	.						.	X	.		.			
18 Junco	X		X							X							.	.						.	X	.		.			
19 Song "	X		X							X							.	.			.			.	X	.		.			
20 Towhee																										X					
21 Cardinal	X		X							X							.	.			.			.	X	.		.			
22 Winter Wren	X																									X					
23 Brown Creeper	X		X							X							.	.						.	X	.		.			
24 White-breasted Nuthatch	X									X							.	.						.	X	.		.			
25 Tufted Titmouse	X		X							X							.	.						.	X	.		.			
26 Chickadee																		.						X	X	.		.			
27 Golden-crowned Kinglet																	X								X	X					
28 Ruby " "	X																														
29 Robin	X																								X			X			
	17	0	16	0	0	0	0	0	0	13	0	0	0	0	0	0	10	1	0	0	1	0	0	17	21	20	0	13	0	0	0
	19	5	17							14							12-17				2			20	21	24		15			

le

January, 1920, 21, 22, 23	1920	'21	'22	'23	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1 Mallard		'21	'22									X																					X		
2 Lesser Scaup Duck				'23																					X				X						
3 Bob-White		X	X	X				X				X	X							X															
4 Mourning Dove		X	X	X				X				X							X	X									X						
5 Marsh Hawk			X	X								X															X								
6 Red-shouldered "		X																													X				
7 " tailed "				X																					X		X								
8 Sparrow "		X	X	X	X	X			X			X	X						X			X					X				X	X	X		
9 Short-eared Owl			X																														X		
10 Barred "		X	X	X		X		X											X						X										
11 Belted Kingfisher		X	X	X	X	X						X	X												X						X				
12 Hairy Woodpecker	'20	X	X	X		X		X	X			X	X	X	X					X							X		X		X				
13 Downy "	X	X	X	X	X	X		X	X	X		X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X		X
14 Red-headed "				X	X			X	X																X		X								
15 " bellied "				X				X																	X										
16 Flicker		X		X	X	X		X				X	X						X	X					X		X		X		X	X			
17 Prairie Horned Lark			X	X				X																									X		
18 Blue Jay	X	X	X	X	X	X		X	X	X	X	X	X						X	X					X		X		X		X	X	X		
19 Crow	X	X	X	X	X	X		X	X			X	X		X				X	X					X		X	X	X	X	X	X	X		
20 Meadowlark		X																									X								
21 Bronzed Grackle		X			X																														
22 Rusty Blackbird				X					X																										
23 Purple Finch		X		X					X																		X								
24 Goldfinch				X					X																										
25 Pine Siskin				X				X																											
26 Tree Sparrow	X	X	X	X	X	X		X	X			X	X		X				X	X					X		X	X			X	X	X		
27 Junco	X	X	X	X	X	X		X	X		X	X	X					X	X	X					X	X	X	X	X		X	X	X		
28 Song "	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X				X	X	X	X	X	X	X	X	X	X	X	X
29 Towhee				X																							X						X		
30 Cardinal	X	X	X	X	X	X	X	X	X		X	X	X		X		X	X	X	X	X				X	X	X	X	X		X	X	X		
31 Winter Wren				X					X																										
					13	12	2	6	11	[illegible]	4	15	12	2	6	1	2	4	11	11	2	1	1	2	14	4	16	6	10	3	12	9	12	1	2

January 19	'20	'21	'22	'23	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 Brown Creeper	X	X	X	X	X	X			X			X	X		X				X	X					X		X		X		X		X		
33 White-breasted Nuthatch		X	X	X	X	X		X	X			X	X						X	X					X		X		X		X		X		
34 Tufted Titmouse	X	x	X	X	X	X		X	X			X	X							X					X		X	X	X		X	X	X		
35 Chickadee	X		X	X				X				X																X					X		
36 [illegible]				X					X																				X						
37 Robin				X																									X						
38 Bluebird				X																							X								
	11	22	21	33	15	15	2	19	18	3	4	19	15	2	7	1	2	1	13	14	2	1	1	2	17	4	20	8	15	3	15	10	16	1	2
				'20				1		1		1			6								1	1	1		1	8			1				
				'21	11	15	1	1	1	2	1	15	15	1	3	1	1	2	12	14	1	1	1	1		1	15	2		3	15	10	3	1	2
				'22	11	1	2				3	16	2	2	2	1	1	2	12	1	2											1	15		1
				'23	9			18	18										1	1					17	3	13	1	15			2	9		

January 1920	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1 Hairy Woodpecker				X							X																				
2 Downy "						X													X					X							
3 Blue Jay																					X						X				
4 Crow											X													X							
5 Tree Sparrow											X													X							
6 Junco																								X							
7 Song "											X													X							
8 Cardinal											X													X							
9 Brown Creeper											X																				
10 Tufted Titmouse																								X							
11 Chickadee																								X							
	0	0	0	1	0	1	0	1	0	0	6	0	0	0	0	0	0	0	1	1	1	0	1	8	0	0	1	0	0	0	0

January 192[illegible]

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1 Mallard								X																							
2 Bob White									X							X															
3 Mourning Dove															X	X															
4 Red-shouldered Hawk																											X				
5 Sparrow "		X						X	X						X			X					X				X	X			
6 Barred Owl		X																													
7 Belted Kingfisher		X						X	X																		X				
8 Hairy Woodpecker		X						X	X							X							X				X				
9 Downy "	X	X						X	X			X			X	X			X				X			X	X	X	X		X
10 Flicker	X	X						X	X						X	X							X				X	X			
11 Blue Jay	X	X				X		X	X						X	X							X				X	X			
12 Crow	X	X						X	X						X	X							X			X	X	X			
13 Meadowlark																							X								
14 Bronzed Grackle	X																														
15 Purple Finch																							X								
16 Tree Sparrow	X	X						X	X						X	X							X				X	X			
17 Junco	X	X						X	X						X	X							X				X	X			
18 Song "	X	X				X		X	X						X	X							X			X	X	X	X	X	X
19 Cardinal	X	X						X	X						X	X							X				X	X	X		
20 Brown Creeper		X						X	X						X	X							X				X				
21 White-breasted Nuthatch	X	X						X	X						X	X							X				X				
22 Tufted Titmouse	X	X						X	X							X							X				X	X			
	(11)	(15)	1	1	1	(2)	1	(13)	(13)	1	3	(1)	1	2	12	(14)	1	(1)	(1)	1	0	1	15	2	0	(3)	(15)	(1)	3	1	2

January 1923	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1 Mallard																													X		
2 Bob White								X																							
3 Mourning Dove								X							X																
4 Marsh Hawk								X																							
5 Sparrow "								X							X														X		
6 [illegible]																													X		
7 Barred "															X																
8 [illegible]								X																							
9 Hairy Woodpecker								X		X																					
10 Downy "								X				X			X		X												X		
11 [illegible]																													X		
12 Bluejay								X							X														X		
13 Crow								X							X														X		
14 Tree Sparrow								X							X														X		
15 Junco								X							X														X		
16 Song "			X					X		X					X														X		
17 Cardinal			X					X							X		X												X		
18 Brown Creeper								X							X														X		
19 White-breasted Nuthatch								X							X														X		
20 Tufted Titmouse																													X		
21 Chickadee								X																					X		
	11	1	2	0	0	0	.	16	2	2	3	1	1	2	12	1	2	0	0	0	0	0	0	0	0	0	0	1	15	0	1

January 1923	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1 Lesser Scaup Duck																					X				X						
2 Bob White				X																											
3 Mourning Dove				X																					X						
4 Marsh Hawk																							X								
6 Red-tailed "																					X		X								
6 Sparrow "					X																										

113 Plain Titmouse
114 B[illegible]
115 [illegible]
116 Ruby crowned Kinglet
117 Western [illegible]
118 Alas[illegible] Thrush
119 Western Robin
120 Mountain Bluebird

January

		25	26	27	28	29	30
1	Pied-billed Grebe	X	X	X	X	X	
2	Western Gull	X	X	X	X	X	
3	California "	X	X	X	X	X	
4	Farallone Cormorant	X	X	X	X		
5	Lesser Scaup Duck	X	X	X	X	X	
6	[illegible] "	X	X	X	X	X	
7	Ki[illegible]	X	X	X	X	X	
8	Vali[illegible]	X	X	X	X		
9	[illegible]	X		X	X	X	
10	Turkey Vulture	X			X		
11	Marsh Hawk	X		X	X	X	
12	Western Red-tail	X	X	X	X		
13	Desert Sparrow Hawk	X	X	X	X	X	
14	Short-eared Owl	X			X	X	
15	Burrowing "	X	X	X	X		
16	Road-runner	X		X			
17	California Woodpecker	X	X	X	X	X	
18	Red-shafted Flicker	X	X	X	X	X	
19	Anna Hummingbird	X	X	X	X	X	
20	Say Phoebe	X	X	X	X	X	
21	Black "	X	X	X	X	X	
22	Calif. Horned Lark	X	X	X	X		
23	" [illegible] "	X	X	X	X	X	
24	San Diego Redwing	X	X	X	X	X	
25	Western Meadowlark	X	X	X	X	X	
26	Brewer Blackbird	X	X	X	X	X	
27	Calif. Purple Finch	X	X	X	X	X	
28	House " "	X	X	X	X	X	
29	Willow Goldfinch	X	X	X	X	X	
30	Green-backed "	X	X	X	X	X	
31	Lawrence "	X					
32	Western Vesper Sparrow	X		X	X		
33	" Savannah "	X	X	X	X		
34	Gambel "	X	X	X	X	X	
35	Golden-crowned "	X		X	X	X	
36	Thurber Junco	X	X	X	X	X	
37	San [illegible] "	X	X	X	X	X	
38	[illegible]-billed? "	X	X		X		
39	San Diego Towhee	X	X	X	X	X	
40	Anthony "	X	X	X	X	X	
		40	32	3[illegible]	38	29	

		25	26	27	28	29	30
41	Cedar Waxwing	X		X			
42	California Shrike	X	X	X	X	X	
43	Dusky Warbler	X	X	X	X		
44	Audubon "	X	X	X	X	X	
45	Townsend "	X		X	X		
46	Western Yellow-throat	X	X	X	X	X	
47	[illegible]	X		X	X	X	
48	Western Mockingbird	X	X	X	X	X	
49	California Thrasher	X	X	X	X	X	
50	Cactus Wren	X	X	X			
51	Western House "	X	X	X	X		
52	Bailey Mtn Chickadee	X			X		
53	Pallid Wrentit	X	X	X	X	X	
54	Bushtit	X	X	X	X	X	
55	Ruby-crowned Kinglet	X	X	X	X	X	
56	Western Gnatcatcher	X	X	X	X	X	
57	Alaskan Hermit Thrush	X	X	X	X	X	
58	Varied "	X		X			
59	Western Robin	X	X	X	X		
60	" Bluebird	X	X	X	X		
61	Mountain "	X	X	X			
62	Western Grebe		X	X	X	X	
63	Eared "		X	X	X		
64	Common Loon		X	X			
65	[illegible]-winged Teal		X	X	X	X	
66	Herring "		X			X	
67	Ring-billed "		X	X	X	X	
68	Forster Tern		X	X	X	X	
69	Calif. Brown Pelican		X	X	X	X	
70	Baldpate		X	X	X		
71	Ring-necked Duck		X	X	X		
72	Great Blue Heron		X	X	X		
73	Wilson Snipe		X	X	X	X	
74	Spotted Sandpiper		X	X	X	X	
75	Sharp-shinned Hawk		X	X	X		
76	Cooper "		X	X	X		
77	Willow Woodpecker		X	X	X	X	
78	Nuttall "		X	X	X		
79	Calif. Pine Grosbeak		X				
80	Western Lark Sparrow		X	X	X		
		6[illegible]	67	73	7[illegible]	49	

January

No.	Species	26	27	28	29	30
81	San Diego Wren	X	X	X	X	
82	Plain Titmouse	X	X	X	X	
83	Horned Grebe		X	X	X	
84	Heermann Gull		X		X	
85	White Pelican		X			
86	Mallard		X	X		
87	Green winged Teal		X	X		
88	Pintail		X	X	X	
89	Canvasback		X			
90	Buffle head		X	X		
91	Surf Scoter		X	X	X	
92	Ruddy Duck		X	X		
93	[illegible]		X			
94	Black Crowned Night Heron		X	X	X	
95	Sora		X			
96	Coot		X	X	X	
97	Baird Sandpiper		X			
98	Sanderling		X	X	X	
99	Marbled Godwit		X	X	X	
100	Western Willet		X	X	X	
101	Black bellied Plover		X	X	X	
102	Semipalmated "		X	X	X	
103	Snowy "		X	X	X	
104	Band tailed Pigeon		X	X		
105	Belted Kingfisher		X	X		
106	Red naped Sapsucker		X	X		
107	" breasted "		X	X	X	
108	Lewis Woodpecker		X	X		
109	[illegible] "		X			
110	White throated Swift		X			
111	Raven		X	X		
112	Western Crow		X	X	X	
113	Evening Grosbeak		X			
114	Pine Siskin		X			
115	Belding Sparrow		X	X	X	
116	Western Chipping "		X	X		
117	Lincoln "		X			
118	[illegible] "		X		X	
119	Tree Swallow		X			
120	Phainopepla		X			
		69	113		51	

No.	Species	27	28	29
121	Rock Wren	X	X	
122	Tule "	X	X	X
123	Slender billed Nuthatch	X	X	
124	Townsend Solitaire	X		
125	Red throated Loon		X	
126	Bonaparte Gull		X	X
127	American Merganser		X	
128	Cinnamon Teal		X	
129	Shoveller		X	X
130	White winged Scoter		X	X
131	Am. Egret		X	X
132	Least Sandpiper		X	X
133	Western "		X	
134	[illegible]		X	
135	So. Cal. Screech Owl		X	
136	Cabanis Woodpecker		X	X
137	Large billed Sparrow		X	X
138	Slate colored Junco		X	
139	Rufous crowned Sparrow		X	
140	Hutton Vireo		X	X
141	Least "		X	
142	Black and White Warbler		X	
143	" throated Gray "		X	
144	California Murre			X
145	Hudsonian Curlew			X
		[illegible]	113	78

February

No.	Species	25	26	27	28	29	30
1	Western Grebe	X	X			X	
2	Pied billed "	X	X	X	X	X	
3	Western Gull	X				X	
4	California "	X	X	X	X	X	
5	" Brown Pelican	X				X	
6	Cinnamon Teal	X	X			X	
7	Shoveller	X				X	
8	Pintail	X		X		X	
9	Lesser Scaup Duck	X	X	X	X	X	
10	Surf Scoter					X	
11	Lesser Snow Goose	X					
12	Great Blue Heron	X		X		X	
13	Coot	X	X	X	X	X	
14	Avocet					X	
15	Wilson Snipe		X	X	X	X	
16	Least Sandpiper	X				X	
17	Marbled Godwit	X				X	
18	Spotted Sandpiper	X	X	X	X		
19	Killdeer	X	X	X	X	X	
20	Snowy Plover	X				X	
21	Mourning Dove	X		X	X	X	
22	Turkey Vulture	X	X	X	X	X	
23	Marsh Hawk	X				X	
24	Desert Sparrow Hawk	X	X	X	X	X	
25	Belted Kingfisher	X		X		X	
26	California Woodpecker	X	X	X	X	X	
27	Red shafted Flicker	X	X	X	X	X	
28	Anna Hummingbird	X	X	X	X	X	
29	Black Phoebe	X	X	X	X	X	
30	California Jay	X	X	X	X	X	
31	San Diego Redwing		X	X		X	
32	Western Meadowlark		X	X	X	X	
33	Brewer Blackbird	X	X	X	X	X	
34	House Finch	X	X	X	X	X	
35	Belding Sparrow	X				X	
36	Gambel "	X	X	X	X	X	
37	Golden crowned "	X	X	X	X	X	
38	Thurber Junco	X	X	X		X	
39	Rufous crowned Sparrow	X	X			X	
40	San Diego Song "	X	X	X	X	X	
		4		26	21	38	

No.	Species	25	26	27	28	29	30
41	Valdez? Fox Sparrow	X		X	X	X	
42	San Diego Towhee	X	X	X	X	X	
43	Anthony "	X	X	X	X	X	
44	California Shrike	X	X	X	X	X	
45	Audubon Warbler	X	X	X	X	X	
46	[illegible] "	X	X	X	X		
47	[illegible]	X		X		X	
48	Western Mockingbird	X	X	X	X	X	
49	Tule Wren	X				X	
50	[illegible]	X	X	X	X	X	
51	[illegible]	X	X	X	X	X	
52	[illegible]	X	X	X	X	X	
53	[illegible]	X	X	X	X	X	
54	[illegible]	X	X	X	X	X	
55	[illegible] Hermit Thrush	X	X	X	X	X	
56	Western Robin	X	X	X		X	
57	Varied Thrush	X		X		X	
58	Eared Grebe		X				
59	[illegible]		X	X	X	X	
60	Ringbilled "		X	X	X	X	
61	Farallone Cormorant		X	X	X	X	
62	[illegible]		X			X	
63	Valley Quail		X	X	X	X	
64	[illegible]		X			X	
65	Nuttall Woodpecker		X	X	X	X	
66	Say Phoebe		X	X	X	X	
67	[illegible]		X			X	
68	Willow Goldfinch		X	X	X	X	
69	Green backed "		X	X	X	X	
70	Western Lark Sparrow		X	X	X	X	
71	" Chipping "					X	
72	Lincoln "		X	X			
73	Thick billed Fox "				X	X	
74	Cedar Waxwing		X	X		X	
75	Dusky Warbler		X	X	X		
76	Western Yellowthroat		X	X	X	X	
77	[illegible]		X	X	X	X	
78	San Diego [illegible]		X	X	X	X	
79	Western [illegible] "		X	X			
80	Mountain Bluebird		X				
		57	61	58	4	1	

February

No.	Species	25	26	27	28	29	30
81	Ring necked Duck			X	X	X	
82	So. Cal. Screech Owl			X			
83	Willow Woodpecker			X	X	X	
84	Red breasted Sapsucker			X	X	X	
85	White throated Swift			X		X	
86	Calif. Purple Finch			X	X	X	
87	Pine Siskin			X		X	
88	Western Vesper Sparrow			X		X	
89	" Savannah "			X		X	
90	Black headed Grosbeak			X			
91	Phainopepla			X			
92	Hutton's Vireo			X	X		
93	Golden Pileolated Warbler			X			
94	Western Winter Wren			X			
95	" Golden crowned Kinglet			X			
96	Townsend Solitaire			X			
97	Western Bluebird			X	X	X	
98	Am. Egret				X	X	
99	Band tailed Pigeon				X	X	
100	Sharp shinned Hawk				X		
101	Western Red tail				X	X	
102	Cabanis Woodpecker				X		
103	Red naped Sapsucker				X	X	
104	Black throated Gray Warbler				X		
105	Slender billed Nuthatch				X	X	
106	Bailey Mountain Chickadee				X		
107	Herring Gull					X	
108	Heermann "					X	
109	Bonaparte "					X	
110	Forster Tern					X	
111	Least "					X	
112	Mallard					X	
113	Green winged Teal					X	
114	White winged Scoter					X	
115	Ruddy Duck					X	
116	Am. Bittern					X	
117	Sora					X	
118	Western Sandpiper					X	
119	Sanderling					X	
120	Western Willet					X	
				15	63	100	

No.	Species	25	26	27	28	29
121	Black bellied Plover					X
122	Semipalmated "					X
123	Cooper's Hawk					X
124	Short eared Owl					X
125	Lewis Woodpecker					X
126	Raven					X
127	Western Crow					X
128	Large billed Sparrow					X
129	Bell Sparrow					X
130	N. Violet green Swallow					X
131	Cactus Wren					X
132	Rock [illegible]					X
133	Black tailed Gnatcatcher					X
						113

1 Killdeer	1st
2 Valley Quail	1t
3 Band-tailed Pigeon	1st
4 Mourning Dove	1st 1st
5 Western Redtail	1 1 1
6 Desert Sparrowhawk	1 1 1
7 Rufous Hummingbird	1st 1st
8 Red-shafted Flicker	1st
9 White-headed Woodpecker	1t 1t 1t 1t 1t 1t 1t/1st 1t
10 Black Phoebe	1st 1st 1st 1st
11 [illegible]	1st 1st 1st 1st 1st 1st 1st
12 California [illegible]	1t 1t 1t 1t 1t 1st 1st
13 Western Meadowlark	1st 1st
14 Brewer's Blackbird	1st 1st 1st 1st 1st 1st 1t 1t 1t 1t 1t 1t 1t 1t
15 House Finch	1st 1st
16 Green-backed Goldfinch	1st 1st
17 Lawrence's "	1t
18 Western Lark Sparrow	1st 1st
19 Gambel "	1st
20 Juniper Junco	1t 1t 1t 1t 1t 1t 1t 1t
21 Sandhill Sparrow "	1st 1st 1st 1st
22 " " Towhee	1st
23 [illegible]	1st 1st 1st 1st 1st 1st 1st
24 Western Gnatcatcher	1st
25 Golden Pileolated Warbler	1st 1st
26 Bushtit	1 2
27 Western Mockingbird	1st 1st 1st 1st 1st 1st 1st 1st
28 Slender-billed Nuthatch	1
29 Plain Titmouse	1st
30 Bailey Mountain Chickadee	1st 1st 1st 1st
	6 7 3 3 1 8 1 1 1 0 0 3 6 2 2 2 1 1 4 5 3 4 4 10 8 3 4 2 10

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No.	Species	Entries
1	Great Blue Heron	1
2	[illegible]	2 4.5
3	[illegible]	1st 1st 1st; 15-20
4	[illegible]	6.8
5	Mourning Dove	1st; 1.2
6	Turkey Vulture	1; 9.10
7	[illegible]	1.2
8	[illegible]	1 1st 1st 1st 1 1 1.2 1 1 2 1 2.3 4.5 3 1 1 1 2
9	[illegible]	1
10	[illegible]	1 1
11	[illegible]	1
12	Red-shafted Flicker	1st 2 1 1 1 3.4
13	[illegible]	1st 1 1 1 2 1.2 1 2 2.3 1 2
14	Say Phoebe	1 2 1
15	Black "	1st 2.4 2.3 1 1 1
16	[illegible]	3.5 1.2
17	Blue-fronted Jay	1
18	California "	6.8
19	[illegible]	[illegible]
20	" Meadowlark	1st 1st 4.5 6.8 2 1 4
21	Brewer's Blackbird	1st 1st 1st 1st 1st 1st 1st 1st 1st; a 1st 1st 1st c; 1st c c c 1 c c c c
22	House Finch	1st 1st 1st 1st 1st 1st 1st 1st 1st 1st; c 1st 1st 2 c c c c c c c c c c
23	[illegible]	1.c 2 1.c
24	[illegible] "	5.6
25	[illegible]	1st
26	" Lark "	1st
27	Gambel "	1st 1st c 1.2
28	[illegible]	[illegible]
29	San Diego Song "	1st [illegible] c
30	[illegible] "	1
31	[illegible]	1st 1 2.3

October 1924	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]				1st	1st							au												1	1	a					
33 [illegible]			1st	1st	1st			1st				1							1			1	1.2	2	4.5	5.6			1-2	1	1
34 [illegible]				1+	C							C				2.3		2			1	6.7	2	2		a	1P				
35 [illegible]				1st								1.2				1.2															
36 [illegible]												1.2							1												
37 [illegible]				1st								1.2												1							
38 [illegible]				1st																											
39 [illegible]												4.5										2									
40 [illegible]		1st	1st	1st	1st	1st	1st	1	1st	1st		2- au	1st	1st	1			1				3.4	2.4	2.4	3.4	3.4	1		1	1	
41 [illegible]																										3					
42 [illegible] "																										1					
43 [illegible] "												2																			
44 [illegible] "				1st								1.2																			
45 [illegible]																															
46 [illegible]												1.2														1-2					
47 " [illegible]				1st								au												1							
48 [illegible]												1																			
49 [illegible] "												1														1					
50 [illegible]																									1	1					
	2	4	5	19	16	5	3	5	4	2	1	32	2	3	3	5	1	6	6	2	3	7	8	17	12	24	5	5	8	7	4

1 Pied-billed Grebe	1 1 5 3 4 3.5 1 4	6.7	5.6
2 Virginia Rail	a c a c a a u a	a	1 a
3 [illegible]	1 8 6.7 10-12	1	
4 [illegible] Duck	c c a a c c c a a	c	a
5 Coot	c a a a c A a a a	c	a
6 Killdeer	8-10	1	
7 Wilson Snipe	30-40	6-10	10-12
8 [illegible]			1
9 [illegible]		1	
10 [illegible]	1		
11 [illegible] "	2 1 1 1 1 1 1 1	2	2
12 Nuttall [illegible]			1
13 Red-breasted [illegible]	2		
14 [illegible]	3.4		
15 Red-shafted [illegible]	2 1 1 2.3 2	3.4	3.5
16 [illegible]	1		
17 [illegible]	1 1 1 2 1 1 1	sw	3.6
18 [illegible]	2.3		
19 [illegible] "	1 1 1 1 1	2	3
20 [illegible]	a	2	sw
21 [illegible]	1		
22 Meadowlark	35±		
23 Brewer's Blackbird	30± sw sw 5.6 a 20-30 a a sw a 30-40 5± a A a a a a 1.e 100± sw sw	a	sw sw a
24 [illegible]	sw sw	3.4	1.e
25 [illegible]	sw sw 1.2 1st 10± sw sw 2.4 4.5 sw sw	1st	sw
26 [illegible]	1st		
27 [illegible] "	2st 1		1.5
28 [illegible]	1.e 2.3 2.4		5.6
29 [illegible]	1.e sw 10-20		
30 [illegible]	a e 10-20	sw	2
31 [illegible] "	1 2 1 1 1 6.8	4.5	3.4
	2 4 1 1 3 24 1 5 2 5 3 3 4 5 6 2 7 5 6 9 1 11 6 1 2 5	18	1 3 14

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November 1924	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32 [illegible] Fox Sparrow						1																					1-3			
33 [illegible]						J.C														2.3			1-2				2.3			2
34 [illegible] "						a														1.2			5.6				aw			aw
35 Cedar Waxwing						6																								
36 California Shrike							1				1																2			1
37 Audubon Warbler		2.3				VA	2	2		1-2	aw		1-3	2.3		3.4							aw				aw			C
38 Townsend "																											2			J.C
39 [illegible]																							1				1.2			3
40 [illegible]						30-40																								
41 [illegible]	3		1			2.3				1		1		1			1			1	2	1	1				5.6			4.5
42 [illegible]						1																					1.3			
43 [illegible]																											1			
44 [illegible] "																							2							
45 [illegible]						1																								
46 [illegible]						aw																								
47 [illegible]						3														1							aw			
48 [illegible]																											aw			C
49 Western Golden-crowned Kinglet																				2										3
50 " Ruby " "						J.C					1		1							2.3		1	10-12				C			C
51 " [illegible]																				3.4			2.4				J.C			C
52 Alaska Hermit Thrush						J.C														2.3							J.C			J.C
53 Western Robin						8-10																	30±				10			12-[illegible]
	3	5	2	1	3	28	3	6	2	8	8	10	6	7	0	3	8	5	6	16	8	9	15	1	2	2	34	1	2	32

[illegible] 1924

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1 Red [illegible]														6						3				5·6	6		6	4			
2 Red [illegible]							1																								
3 Western [illegible]							J.e																				1	J.e			
4 [illegible] "		2	1·2		1	sw	a			4·5	1	1·2	2	a		2·3		J.e	sw	c	c	sw		c	c	15–20	a	V.A.	1		1
5 [illegible] "							c																					1·2			
6 [illegible]														8–10						1·2				1·2	3		2	6			
7 [illegible]							1																					J.e			
8 [illegible]																												1			
9 Pintail																												1			
10 [illegible] Duck														J.e						c	sw			c	c		a	a			
11 [illegible]																												6·8			
12 Bittern														1														1			
13 [illegible]														c						c 10–15				a	c		a	V.A.			
14 [illegible]														1														sw			
15 Western Willet							J.e																					10–12			
16 Killdeer							3																		6·8			sw			
17 [illegible]																												40–50			
18 [illegible]														10–15							1·7				1						
19 [illegible]																												7			
20 [illegible]							2·3																		1			2			
21 [illegible] "																					1										
22 [illegible]							1																		2						
23 [illegible]														1							1			1	2·4						
24 [illegible]																									sw						
25 [illegible]																					2										
26 [illegible]																					5										
27 [illegible]							1·2							sw							2				2·3			1			
28 [illegible] Hummingbird														1·4																	
29 [illegible]							2·3																		6·8			2·3			
30 [illegible] "							c							2·3							2				1			3·4			
31 [illegible]																									c						

[illegible] 1924	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]														1							a										
33 [illegible]																									30-40			c			
34 Western Meadowlark																					2				30+			sw			
35 Brewer Blackbird					c		e		1.2				20-30	a	1			10-15		A	C	10+		a	a		a	Je		1	
36 California Purple Finch														2.3							3				1.2						
37 House Finch							sw							sw							a				a			Je			
38 Willow Goldfinch																									[illegible]			5.6			
39 Greenbacked "																					10+				15+						
40 [illegible]																									a						
41 [illegible] "																					6.8				c			1			
42 [illegible] "							sw							sw							6				a						
43 [illegible] Junco							c							sw							a				1						
44 [illegible] "							Je							4.5							a			2.4	c		2	a			
45 [illegible] "																					1										
46 [illegible] " "																					1										
47 [illegible] Towhee							1							2							4				1.2						
48 [illegible] "							c							6.8							8.10										
49 [illegible]				1	1		1				1	1		1.2		1		1			1				sw			2			
50 Lutescent Warbler																					1				1						
51 Audubon "			1				a							a							a			1	2.3			sw			
52 Townsend "														sw										1	1						
53 Western Yellowthroat														2							2				3.4			c			
54 Chat																					15-18				a			sw			
55 Western Mockingbird							2							3.4					1		3				2			2			
56 California Thrasher														1							2										
57 Cactus Wren																									1.2						
58 [illegible] "																					1										
59 [illegible] "																												sw			
60 Slender-billed Nuthatch																					1										
61 [illegible]																					4										

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
63 Bush Tit														(e)																	
64 Pygmy Nuthatch							2.3							1.e							sw				3.4						
65 Western Gnatcatcher							1.2							1.e											3.4						
66 Western [illegible]							sw							1.e							6.8				sw						
67 Western Robin														2							6.7									1	
68 " Bluebird																					9.10										
	0	1	2	1	3	1	26	0	1	1	2	2	2	33	1	2	0	3	2	6	39	2	0	10	38	1	8	34	1	2	1

[illegible] 1920

No.	Species	Entries (left to right)
1	[illegible]	4 3.4 4 6 2.3 6 2.3 4 6
2	[illegible]	1 3.4
3	California "	R R C 1-2 3.4 3.4 1 R.C 3.4 3.4 2.3 R 1 R R 1 R
4	[illegible] Cormorant	1 2 1
5	[illegible]	C C C C w C C R R R
6	C[illegible]	C C C C C R C R R R
7	[illegible]	C R.C 1 2.3
8	[illegible]	1 1 2.4 1
9	Mourning Dove	2 4.5
10	Turkey Vulture	1
11	[illegible]	3 1
12	[illegible]	1 1 4.6
13	[illegible]	w 1 4.5 1.2 3 1
14	[illegible]	1 1
15	[illegible]	2 2 1
16	[illegible]	1 2 1
17	California Woodpecker	2.3
18	[illegible]	2.3 R.C 5.6 2 2
19	[illegible]	1.3 1.2
20	[illegible]	2 w 3.4 3.5 3.4
21	[illegible] "	2 2.3 2 4.5 1 4 1 1
22	California [illegible]	C R.C R.C
23	"	1 C
24	[illegible]	15 20 R.C
25	[illegible]	R.C C 2.1 C w
26	[illegible]	R R [illegible] 1 2 1 1 R 1 30 35 R [illegible] R.C w R R C C C C R
27	California Purple Finch	2.3 2.3
28	[illegible]	R 4 4 R 2 4
29	[illegible]	1 1.2
30	[illegible]	3 4
31	[illegible]	15 3.4

12 8 16 15 2 1 8 5 2 6 11 1 3 1 1 2 5 15 6 2 2 1 5 6 14 1 1 2 2 3 5

January 1925	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]																		sw													
33 " [illegible] "				3.0														3													
34 [illegible] "	C		w	1.2							1.2							2						2	C						
35 [illegible]											C																				
36 Hutton's Vireo			1.2	1.2							3							3.5							1.5 3.0						
37 [illegible] "	C	w	1.2	R						3							C	R		1			2.3	w	R						1
38 Thick-billed Fox "											1							1													
39 [illegible] Sparrow	3.4										3.4							1													
40 [illegible] "	3.4		1.2								w							1.2													
41 [illegible]											2																				
42 [illegible]	1.2			3.4							2							2							1						
43 Dusky [illegible]																		1							1						
44 [illegible]	C	1	C	3.4							4						2.3	3.4	2.3				4.5	w	1C						1
45 [illegible]																	1.2		3.4	1.2			1	2							1
46 [illegible]	2			w														w							1.2						
47 [illegible]	R			1.2														1.2							1.2						
48 Western [illegible]	4.5		2	4.5							2						1	3.4	1						3						
49 [illegible]			2								1																				
50 [illegible]				1														2													
51 Western [illegible] "	1.2																	1.2													
52 Rocky Mountain [illegible]			1																												
53 [illegible]											2																				
54 [illegible]																		8	1.2												
55 Ruby-crowned Kinglet	2		2.3	3.4							2						2	w					1	1	C						2.3
56 [illegible]	1		w	1.2														2.3							1.2						
57 Alaskan Hermit Thrush	4.5		C	1.2							1.2						1	w	w					2	w						1
58 Varied Thrush											1																				
59 Western Robin	1		1.2	1							C			3				1.2													
60 " Bluebird			5.6															[illegible]													
61 Mountain "																		6.8													

1 Western Grebe						1			
2 Eared "	12		4			4		6.7	
3 Western Gull						a			
4 California "	2		2 3 8.10.11.10			10-15 2.2.1/A		c	[illegible]
5 California Brown Pelican						1			
6 Cinnamon Teal						a			
7 Shoveller						1/A			
8 Pintail						a			
9 Lesser Scaup Duck	a		a			1c		c	
10 Ruddy Duck						1+			
11 [illegible] Heron						5			
12 Great Blue Heron	2								
13 Coot	a		a			1.2.1/A		c	
14 Avocet						a			
15 Wilson Snipe						3.4			
16 Least Sandpiper						c			
17 Marbled Godwit						1c			
18 Spotted Sandpiper	1								
19 Killdeer	2					[illegible]			
20 Snowy Plover						4.5			
21 Mourning Dove									1
22 [illegible]						10			
23 Marsh Hawk						1			
24 Desert Sparrow Hawk			1	12 1	2 2		1 2 2	1	2
25 Belted Kingfisher	1								
26 California Woodpecker								3.4	
27 Red-shafted Flicker	1		2			1			
28 Anna Hummingbird			3.4						
29 Black Phoebe	1	1	1.2.1			2.3	1.2.2.1	1.2.1	
30 California Jay			1					4	
31 [illegible]						3c			

February 19[illegible]

32 Western Meadowlark	1
33 Brewer Blackbird	[illegible] A A A C C 1 [illegible] C C C A C C C 1
34 [illegible] Finch	:2 [illegible] 2.3 2 2 [illegible] 2.3 [illegible] 2.3 C C
35 [illegible]	3
36 [illegible]	3.2.3 3.4 2.4 1.4 1 4 1
37 Golden-crowned	C
38 [illegible]	3.5 1.2 1 2 1.2 1 1
39 [illegible]	3.4
40 [illegible]	1 1 1 4.5 1 2.3
41 [illegible]	[illegible]
42 [illegible]	2.4
43 [illegible]	1 1 A 1.2
44 [illegible]	[illegible]
45 [illegible]	C 1 1.2 1 1.2 1 1 1 1 1 1 2 1
46 [illegible]	1
47 [illegible]	4.5
48 Western [illegible]	1.2.3 2 2.1.2 2 1.2 1 2 1.2 2 1 4 1 2 1
49 [illegible]	[illegible]
50 [illegible]	1
51 [illegible]	1 C
52 [illegible]	C 1 [illegible]
53 Ruby-crowned Kinglet	2.3 C 1 1
54 [illegible]	1
55 [illegible] Thrush	3.4 2 1 1 1
56 Western [illegible]	10 1.2
57 [illegible] Thrush	8.0
	1 1 2 1 2 1 2 14 15 5 5 5 4 8 13 20 6 1 6 4 0 13 21 3 4 7 6 3 1

1 Pied-billed Grebe	5	4				1-2		
2 California Gull	sw	sw	1			1 sw		
3 [illegible]						1		
4 Lesser Scaup Duck	1C	1C				sw		
5 Coot	1C	C				sw		
6 Killdeer	2.3							
7 [illegible]				1-2				
8 Mourning Dove	1					2.3		1
9 Turkey Vulture	1			8.10		5.6		
10 [illegible] Owl		2		3				1
11 Burrowing Owl	1							
12 Nuttall's Woodpecker						1		
13 California "		3.4		1C		1		
14 Red-shafted Flicker	1	2		1				
15 White-throated Swift						3.4		
16 Black-chinned Hummingbird		2		2				
17 [illegible] "						2		
18 Say's Phoebe	2-3							
19 Black "	1		1	1-2		1	1	
20 California Horned Lark	C							
21 [illegible] Jay		C		C		C		1-2
22 San Diego Redwing	C							
23 Western Meadowlark	sw	2.3		1		1	1	
24 Brewer Blackbird	C sw sw sw	2 C 1C	1 sw C C sw	C [illegible]	1C C	C sw	sw	sw sw [illegible]
25 House Finch	2 sw sw sw C	sw C	sw sw 2 sw	C sw	sw sw	sw	2	2 [illegible]
26 Willow Goldfinch	sw							
27 Green-backed "	sw	2		1	4	sw		
28 Lawrence "	1							
29 Western Lark Sparrow	1							
30 [illegible] "	C sw 2	1 2.3 3.4		3.4		sw		
31 Golden-crowned "								

March 1925

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]	3	1·2·1			3·4			sw					1·3		C							C									
33 [illegible]	C							1	1											1		sw				1					1
34 [illegible] "															1																
35 " "																						1									
36 [illegible]	1							3·4							sw							2									
37 [illegible]								C							Q							Q							2		
38 [illegible]	1							1																							
39 [illegible]	3·4		1					2·3 sw	10	187			1	1	2·3	187					18	sw			16				1·2		
40 [illegible]	1																														
41 [illegible]	1																														
42 [illegible]	2·3		2	2	2	3		2·4	2	3		1		2	2·3	2		2	2	2	1·2	2		1	2	3	3		1	1	
43 [illegible]								3·4							2·3							1									
44 [illegible]								1							1							3·4									
45 [illegible]																															
46 [illegible]								C							3C							sw									
47 [illegible]							1	sw							sw							sw									
48 [illegible]	1·2							1·2							4·5							2·3									
49 [illegible]					1			1														1									
50 [illegible]															1·8																
	30	3	5	2	6	2	9	24			2	3	4	3	27	4	1	2	2	5	5	3	2	1	4	2		1	7		
	City, Bull... Westlake	"	"	City	", City"	Huntington Park	Westlake Park	" Eagle Rock Park (in auto)	"	"	City	"	", City"	"	" Eagle Rock Park	Huntington Park		" Huntington Pk	City	Huntington Park, City	City	Westlake Park, ...	City		" "		", City"	Huntington Park	City, Elysian Park	" " City	Huntington Park

	Species	Entries
1	Pied-billed Grebe	3
2	Western Grebe	
3	California "	1 w w C 1 w 7C C w 20 w
4	" Brown Pelican	C
5	Coot	
6	Killdeer	1 1 1
7	Valley Quail	1.2
8	Mourning Dove	2 2
9	[illegible]	3
10	[illegible]	1
11	Desert Sparrow Hawk	1
12	California Woodpecker	7C 1
13	Red-shafted Flicker	2.3
14	White-throated Swift	w
15	[illegible]	2 7C
16	[illegible]	4.5
17	Say's Phoebe	1 1 1 1 1 1
18	California Horned Lark	w
19	" Jay	C A
20	[illegible] Redwing	w
21	[illegible] Meadowlark	1 1 1.2
22	Bullock's Oriole	17 2.3
23	Brewer's Blackbird	w 1 C 3 4 7C w w w 1-2 w 1-2 w w w w w w 1 w C C C 7C C C C w w 1.2
24	House Finch	w w w 1 2 2.3 7C 2 C C 1.5 1 2 w 2.3 2.3 2 7C w
25	Green-backed Goldfinch	1 1 w
26	Western Lark Sparrow	1
27	[illegible] "	1.2 1.2 w
28	Golden-crowned "	2.3
29	[illegible]	2.3
30	[illegible]	1 C
31	[illegible]	3.3 7C

April 1925

No.	Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32	[illegible]												1										1				a				
33	Black-headed Grosbeak																										c				
34	Lazuli Bunting																										18				
35	Rough-winged Swallow																										40				
36	Western Warbling Vireo																										JC				
37	California Yellow Warbler																										sw				
38	[illegible]						1?																								
39	Black-throated Gray "																										2				
40	Golden Pileolated "																										2				
41	Western Mockingbird	1			1	1	1	2	2			2	1	1	1	1		1	2		2			1		1	w	1	1	1	2
42	California Thrasher																										2.3				
43	San Diego Wren																										2				
44	Western House "																										1				
45	Plain Titmouse																										w				
46	Pallid Wren-Tit												2														2.3				
47	California Bush-Tit												c														1.				
48	Slender-billed Nuthatch						1						1																		
49	Western Robin												1																		
		3	3	1	3	2	7	7	4	1	2	3	17	2	2	2	3	2	3	3	4	4	4	4	2	5	33	4	4	4	3

12: City, Eagle Rock Park

19: Portuguese Bend.

26: Westlake Park, Griffith Park.

1 Pied billed Grebe								1				
2 [illegible]									1			
3 [illegible] "								sw	a	sw.J.C w		
4 [illegible] "									J.C			
5 Forster's Tern									J.C			
6 California Brown Pelican									C			
7 [illegible]									sw			
8 Pintail									2			
9 [illegible]								1			2	
10 Black crowned Night "									1			
11 Coot								1	C			
12 [illegible]									2			
13 Black necked Stilt									sw			
14 [illegible] Curlew									1			
15 Killdeer									C		1	2
16 [illegible]						sw		2.3			2.4	1
17 [illegible]			1			C	1	1.2	2		C	C
18 Turkey Vulture						sw		2.3	1		1	J.C
19 [illegible] Hawk									2.5			
20 [illegible] "						1					1	
21 Road Runner								1				1
22 [illegible]											2.3	
23 California "						3.4						
24 [illegible]						2		1				
25 [illegible] Hummingbird						C					sw	2
26 [illegible]											1	
27 Ash-throated Flycatcher	1.2					sw		sw			3.4	
28 Black Phoebe		1	1	1	2			1	1	2 1.2	J.C	2
29 Western Wood Pewee						sw		2.3			1.2	
30 [illegible] Flycatcher	sw											
31 [illegible] Horned Lark												C

[illegible] 1924

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 California Jay			aw							J.C							C													2	
33 [illegible]																	2														
34 [illegible]																	aw							C			J			2 J.C	
35 Western [illegible]																	1							C							45
36 [illegible]										JC																				4.5	
37 Brewer's Blackbird		2.3 aw			2				aw	C		1.2		J.C			C J	aw/+		aw	C	C		C aw		C	C	C	C	C	C
38 [illegible]										5.6																					
39 House Finch	aw	aw	aw	aw	aw	aw	aw		C	2aw	aw						J.C 1.2				1.5	J.C		C					J.C	C	a
40 Willow Goldfinch																	aw							aw						J.C	J.C
41 Green-backed "										J.C							J.C														
42 Lawrence "																	1.2														
43 [illegible]																								C							
44 [illegible] "										1																				1.2.2	
45 [illegible] "			1							1.2																					
46 [illegible] "										2																					
47 [illegible]								1		1							aw							a						C	a
48 " " Towhee			2							C							C													J.C	
49 Anthony "			2							C		1					J.C													4	
50 Black-headed Grosbeak			aw							C							C													a	4
51 [illegible]										4																				15	
52 Western [illegible]			2.3							7.6							C														
53 Cliff Swallow			—											aw			aw							C				aw 1-2.3			C
54 Barn "																								aw							
55 Rough-winged "																														3.4	
56 Cedar Waxwing										5.6																					
57 [illegible]			1							aw																				3.4	
58 California Shrike			1							1							2											1.2		2	1
59 Western Warbling Vireo			C							2.3							2.3													2.4	
60 Hutton "																	1.2														
61 California Yellow Warbler																	2.4													2	1-2

63 Western Flycatcher	2.3 1.1 J.C.A.C
64 Golden Pileolated Warbler	2.3 1
65 Dipper	2
66 Western Mockingbird	1 1.2 1 1 1 2 7 1.2 2.3 1.2 1.2 2.3 C 1 2.3 4.5 2.3 [illegible] 1 1 1 3.4 2.4 J.C 1.C
67 California Thrasher	2.4
68 Cactus Wren	1.2
69 San Diego "	1 4
70 Vigors "	2
71 Plain Titmouse	1 1 2
72 Pallid Wren-tit	2 2.3 1
73 Bush-tit	12 [illegible] [illegible]
74 Western Gnatcatcher	1
75 Russet-backed Thrush	2
76 Western Bluebird	1
	2 3 15 3 4 2 1 3 4 37 2 4 1 3 1 1 40 3 1 1 2 3 3 38 2 2 5 7 6 36

1 Western Gull				JC			
2 California "		1	20-30				
3 Bonaparte "				7			
Least Tern				cw			
5 Farallone Cormorant							3
6 Cal. Brown Pelican				JC			
Cinnamon Teal				2·4			
8 Pintail				6			
Anthony Green Heron		2					
10 Coot		5		C			
Avocet				8			
Black necked Stilt				25-30			
Killdeer		1		C			2
1 Snowy Plover				7			
10 Valley Quail	3	3·4					
Mourning Dove		a	JC 1·1			2	C
Turkey Vulture			1 1·5			2·3	2
Marsh Hawk				5			
Desert Sparrow Hawk		3·4	1			5	
Willow Woodpecker		1·C				2	
California "			3·4				
Costa Hummingbird			2(bp)				
Anna "		1·C	cw			C	
28 Arkansas Kingbird		3·4					
Ash throated Flycatcher		1·2	2				
Black Phoebe	1·2	C	1·2 3·4		1	C	JC
Western Wood Pewee			1·2				
California Horned Lark				2			
" Jay	2·3	3·4	a			C	JC
30 Cowbird		80					
31 San Diego Redwing		30		C		1	a

June 1920	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32 Western Meadowlark							2.3							w														C		
33 Arizona Hooded Oriole		J.C					C																							
34 Linnet		w1.2				w	R	J.C	w.C	w.C	J.C	C	C	J.C			w	J.C 1+	+		C +		w 1+					C	J.C	1+
35 House Finch		C	w w			w	R	w	w 2nd				w	R J.C				J.C 1+		1+	C							C		1+
36 Willow Goldfinch							C							1							w							J.C		
37 Green-backed "		J.C											J.C																	
38 Belding Sparrow														J.C																
39 Western Lark "							1																					3.4		
40 Golden Crowned "													2																	
41 San Diego Song "		w				1	R						1 J.C				1				R							C		
42 " " Towhee		2					R						2.4								1							C		
43 Anthony "		R					J.C						R								R							C		
44 Black-headed Grosbeak		C					R						2.3								1							5		
45 California Blue "																												1		
46 Lazuli Bunting																												1		
47 Cliff Swallow		J.C					C							R							C					1		J.C		
48 Barn "														4.5																
49 Rough-winged "		3.4					6.8							2.3														J.C		
50 Phainopepla							C						J.C								C									
51 California Shrike							5.6							2														5.6		
52 Western Warbling Vireo							w						2															1.2		
53 California Yellow Warbler		1					C														1									
54 Western Yellowthroat		1					C							J.C							2.3							3.4		
55 Long-tailed Chat							3.4																							
56 Golden Pileolated Warbler							1.2																							
57 Western Mockingbird		2			1nt	1	R	2.3	1.2	1		1.2	C	2	1n			J.C 1nt	1nt	1nt J.C	1nt		1nt	1nt		3.4	1nt	C	2.3	
58 California Thrasher							3.4						C																	
59 San Diego Wren							4.5																							
60 [illegible] "														J.C																
61 Plain Titmouse													1																	

... Thrush	2	1	2.5
Russet-backed Thrush		2	

0 18 2 1 1 4 40 3 3 3 1 4 24 30 1 1 5 3 2 2 22 2 2 2 1 2 1 24 2 2

1	[illegible] Fresno [illegible]	1 · 1·3
2	Coot	2 · 2
3	Killdeer	5·6 · 2 · 2
4	Valley Quail	2 · 1,C
5	[illegible] Dove	1·2 1,C · w w · C · 2·3 1·2 · 3·4
6	[illegible]	1 · 2 · 1 2
7	[illegible]	1
8	[illegible]	1·2 · 2·3 · 1
9	[illegible]	1,C · 1 · 1·2 2·3 2·3 C 2·3 1·2
10	[illegible]	1 · 1·2
11	[illegible]	4·5 · 1,C · 1 · C · 1 · 1 1 · 1 3·4 1 · 1nt
12	[illegible]	w
13	[illegible]	w
14	[illegible]	2·3 · 1,C C · C · 3·4
15	[illegible]	1,C · 1,C · 1 · w
16	[illegible]	1
17	[illegible]	1 · 2
18	[illegible] Blackbird	1nt 1t 1t 1,C 1,C w 1t 1t 1t 1nt · C · 1t 1t 1t · C 1t 1t · 1 C 1,C · C C C 1,C 1 C 1t · C
19	House Finch	C 1,C 1,4 · C C · C · C 2 · w 1,C C C 1
20	[illegible]	2·3 1,C · 1,C · 1·2 · 4·5
21	[illegible] "	1
22	[illegible] Sparrow	C · 1,C · C · 1·2
23	" " [illegible]	C · 1·2 1,C · C
24	[illegible] "	1·2 C · w C · C · 1 1·2 · 2·3
25	Black [illegible]	3·4 · w 2·4 · C · 1 2·3 · 2·3
26	[illegible] Blue "	2·3
27	Cliff Swallow	1,C · 1,C · 1·2 · w · 1,C
28	[illegible] "	C
29	[illegible]	3·4 · 2·4
30	[illegible]	1·2 · 1 · 1·2 · 5
31	Warbling Vireo [illegible]	1·2
		1 1 1 8 19 2 1 1 1 7 11 10 1 1 1 4 1 1 21 5 14 4 8 5 7 16 5 9 2 0 1

Vu... 925	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]																							1.3								
33 [illegible]					1																										
34 [illegible]	1st	1st	2.3	.4	1		1	1st	1st	1st		2.3	w			2		1st	2.C	1.2		1	2C	2C	2C	2C	ww		1st	2	
35 [illegible]												w														1					
36 [illegible]																			1.2												
37 [illegible]					1							2.3							1												
38 [illegible]					2C							@							20							2.3					
	1	2	2	7	2.3	3	2	2		2	0	12	14	1	1	1	5	2	2	25	4	5	5	10	0	8	13	6	5	3	1

1 [illegible]		1·2				
2 [illegible] "		C				
3 [illegible] "	sw	a				
4 [illegible] "		sw				
5 [illegible]		sw				
[illegible] "		1				
7 [illegible] "		sw				
8 [illegible]		sw				
9 [illegible]		V.1.				
10 [illegible] Heron			2			
11 [illegible] "		2.4				
12 Coot	2					
13 [illegible]		J.C				
14 Black-necked Stilt		C				
15 [illegible]		3.4				
16 [illegible]		1/4				
17 [illegible] "		1				
18 " [illegible]		30±				
19 [illegible]		4.6				
20 [illegible]		3.4				
21 [illegible]		a		1		1 1 1 1 1 1 1r
22 [illegible] "		J.C				
23 [illegible]		sw				
24 [illegible]	1·2		.C	1nt	1nt	
25 [illegible]		sw				
26 Marsh Hawk		1·2				
27 Great [illegible] "					1nt	1nt
28 Burrowing Owl					1	
29 [illegible]				1		
30 Red-shafted [illegible]			4			
31 [illegible] Hummingbird						

[illegible] 2, 1925

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]							1		1						1																
33 Black Phoebe									2						sw	1	1				2			1		1c			1t		
34 [illegible]															1·2																
35 [illegible]																						1t	1t								
36 [illegible] "															3·4							1t	1t								
37 [illegible]									1·2																						
38 [illegible]				2d											1																
39 Western Meadowlark									3·4						1						1·2						1t	1t			1t
40 Brewer's Blackbird	C	1C				2			[illegible]	[illegible]			C		1C					1t	C	1t		sw	1nt	1t	1t	1t	1t	1t	1t
41 House Finch		1		1·2	2		sw			2·3			1♀		sw 2·3						1nt										
42 [illegible]															C																
43 [illegible] "																															
44 [illegible]				1C					C						C																
45 " [illegible]															1C																
46 [illegible]															1C																
47 [illegible]															1																
48 [illegible]															2																
49 [illegible]									1C						1																
50 [illegible]									1·2																						
51 [illegible]				2					1·2						3·4												1nt	1nt	1nt	1nt	1nt
52 [illegible]				1·2					1																						
53 [illegible]															1C																
54 Western Mockingbird	2	2·3	1·2	2·4	1·2	2	1·2	1·2	1·2	2·3	3·4	1	1·2	1nt	1C							1t		1			1nt	1nt	1nt	1nt	1t
55 [illegible]									2·3																						
56 [illegible]															1·2																
57 [illegible]															sw																
58 [illegible]																															
	2	4	2	10	3	2	4	2	30	4	2	2	4	2	24	3	1	1	0	1	5	8	2	3	1	2	7	5	5	4	6

City " " " " Sawn

1 Eared Grebe				6	
2 Pied-billed "					2·1
3 Western Gull		c		a	
4 Herring "	1	c 3·4 [illegible] 4·6	1·2 1·2 2	c	[illegible]
5 Ring-billed "				c	
6 Heermann "		[illegible]			
7 Forster Tern		[illegible]		a	
8 Farallon Cormorant			2·3 1	5·6	c
9 Cal. Brown Pelican		[illegible]		c	
10 Harbor Seal				6·8	
11 Pintail				a	
12 Lesser Scaup Duck					1
13 [illegible]				6	
14 Great Blue Heron				4·5	2
15 Egret				1	
16 Black-crowned Night Heron		1			1
17 Sora	1				
18 Coot	2 [illegible] 2·3 1	1 [illegible] [illegible]	[illegible] 2·3	c	a
19 Sanderling				a	
19 Northern Phalarope				[illegible]	
20 Avocet				a	
21 Least Sandpiper	5·8			c	
23 Marbled Godwit		18		c	
24 Western Sandpiper				1	
25 Western Willet		2		a	
26 Spotted Sandpiper		2·3			1
27 Hudsonian Curlew				c	
28 Black-bellied Plover				c	
29 Killdeer	[illegible] [illegible]	3	4	c	10 12
30 Semipalmated "				2·3	
31 Snowy "				c	

[illegible] 1925	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32 Ruddy Turnstone																											1			
33 Killdeer						25+																								
34 Mourning Dove				1		4.5	1													2							1-2			
35 Turkey Vulture																				1							6.8			
36 Marsh Hawk																											1.2			
37 [illegible]																													1	
38 Sparrow Hawk																				1							2			
39 Belted Kingfisher																											1+			
40 [illegible] Woodpecker						1														4										
41 California "																				3.5										
42 Red-shafted Flicker																				1	1								1	
43 [illegible] Hummingbird						w1-2					2			1		2.3		10+		C				1						
44 Black Phoebe					1	v.c	3.4	1	1	3	1		n3.4		1	1			1		1						3.4		1-2	
45 Western Wood Pewee						1-2																								
46 California Horned Lark							w1																							
47 " " Jay						C														a										
48 [illegible]						C	w																				1+			
49 Western Meadowlark	1+					1	2.3						2.3														1+			
50 Brewer Blackbird		1+		w	w	w	C	v.c	v.c	w	C	1w+	C	a	v.c	a	w	C	v.c	v.c	C	C	C	C	C	C	1+	C	a	v.c
51 House Finch						v.c	a			w1-2						1-2				C	v.c						v.c			
52 Willow Goldfinch						1-v.c										1-2														
53 [illegible] "																				3-6										
54 [illegible] Sparrow																											C			
55 Western [illegible] "							3.4																						2.3	
56 [illegible] "						v.c			2							v.c				a	1						a		2.3	
57 " " [illegible]						1														1										
58 [illegible] "						1														v.c										
59 Barn Swallow																				aw							C			
60 Rough-winged "																											1			
61 California Shrike	+1					1-2	a						v.c							2.3							2.3			

No.	Name	Entries (left to right)
63	[illegible]	1·2
64	[illegible]	3·4
65	[illegible] "	[illegible]
66	[illegible] "	1
67	[illegible]	[illegible] · 1·2
68	[illegible] Plated "	C · [illegible]
69	Western [illegible]	[illegible] · 1 · [illegible] · 2·3 · 1 · [illegible] · 1 · 2 · 1 · 1 · 1
70	[illegible]	1 · 1·2
71	[illegible]	[illegible]
72	[illegible]	1·2 · 3·4
73	[illegible]	2 · [illegible]
74	[illegible]	[illegible] · [illegible] · C
75	Western [illegible]	[illegible] · 1

Totals: 4 3 0 4 4 20 16 3 4 3 3 4 14 4 4 10 1 2 3 29 9 3 2 2 1 1 40 1 18 1

City
" [illegible]
" Del Rey, [illegible]
" [illegible] Westlake [illegible]
City
" [illegible]
" "
" "
[illegible]
City, Westlake
"
"
"
" "
Belvedere, [illegible]
City, Glendale, [illegible]
" Westlake
" "
"
Lawndale
"

No. / Name																		
1 [illegible]					1	1	1							3	45			
2 [illegible]				ww1C		3.4		1C			C			R	1C			
3 [illegible]					2	2.3	2.3	1C					1.2	1	ww			
4 [illegible]														1	1			
5 [illegible]					1	1					2.3		2	1.2	10-12			
6 [illegible] "														1				
7 [illegible]								1						1	1			
8 [illegible]	ww			C	C	C	C 1	C			R			R ww	C			1C
9 [illegible]								1							1			
10 [illegible]								1	1.2					14	1			
11 [illegible]			2											ww	1C			
12 [illegible]			2										1	2.3	1.2			
13 [illegible]														1				
14 [illegible]									1.2									
15 [illegible]			1					1	2.3			1		1	1			
16 [illegible]									3.4									
17 [illegible]									1									
18 [illegible]							1	1						1	1			
19 [illegible]															1			
20 [illegible] "														1	.			
21 [illegible]			1															
22 [illegible]			2											4.5	.			
23 [illegible]									1.2					C	1.2			
24 [illegible]			3.4						3.4		2.3			1C	2.3			
25 [illegible]									ww					1	1			
26 [illegible]		1	1			1			4.5	1		1		1C	1C	1	1.2	1
27 [illegible]									1.2									
28 [illegible]									1C									
29 [illegible]	2	2	4											1C				
30 [illegible]	2.3																	
31 [illegible]																		

1 2 3 5 2 2 4 6 5 6 12 0 1 4 2 0 6 19 0 0 0 0 0 0 18 0 1 0 1 6 2

October 19[illegible]	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]				1.2							C							1.2							1						
33 Brewer Blackbird	C	Q	Q	Q	Q	Q	C	i	Q		JC	w		1+C	w	Q	JC	C		w	w		3.4		Q	2.3		w	w	w	NE
34 [illegible]			w	Q	w			1.2		wQ								4.5Q					2		C						
35 [illegible]																									w						
36 [illegible]				4.5														1.w													
37 [illegible]											C																				
38 " [illegible] "				C						w								1													
39 [illegible] "				1					1		w							JC							w						
40 [illegible] "				1						1	C							Q							w						
41 [illegible] "						1		2		1	Q							3.4 JC							C						
42 [illegible] "																									1						
43 [illegible]				C														3.4							JC						
44 Anthony [illegible] "				Q							1							JC							3						
45 [illegible]				1.2						2.3	3.4			1				3.4							JC						
46 [illegible]																									1.2						
47 [illegible]				1.2														1							2.3						
48 Audubon "										3.4	JC	1					1	C						1	Q		1				
49 Black-throated Gray "											2																				
50 Western Yellow-throat											w							1							JC						
51 " Mockingbird	1		2	2	3.4	1	1.2	1	3	2.3	1			1	1.2	2	1	3.4				2	1	1	3.4	1		1	1.2	2.3	2
52 California Thrasher				Q														w							3.4						
53 Cactus Wren											1																				
54 [illegible] "				1.2														3.4							2.3						
55 [illegible]				1														2.3							1						
56 [illegible]																									1						
57 Plain titmouse				5.6														4.5													
58 [illegible] tit				1																					2.4						
59 Bush tit				w							w							C							C						
60 Ruby crowned kinglet																		1							JC						
61 Western Gnatcatcher				1							2.3							JC							JC						

1 Eared Grebe					23					
2 Piedbilled "		3·4				3·5	4·5	3		
3 Western Gull	C				C					
4 California "		A	C	4	sw	C	A	A 5 20	40+ 50 lost	1C
5 Ringbilled "	C				1C					
6 Heermann "					1·2					
7 Bonaparte "					2·4					
8 Forster Tern	1C				C					
9 Least "	1									
10 Farallone Cormorant		sw	5·6		sw	sw	sw	3	1·2	
11 Cal. Brown Pelican	2·3				A					
12 Mallard			16							
13 Baldpate			4						8	
14 Pintail					3·4					
15 Canvasback									4x 50	
16 Lesser Scaup Duck		1C	2·3		sw	20±	20±	20±	6 10	
17 Surf Scoter					A					
18 Great Blue Heron	1		1						2	
19 Egret	8·10									
20 Black crowned Night Heron	1·2								1	
21 Coot		1C	C		A	A	A	A	15 23	
22 Northern Phalarope					sw					
23 Avocet					sw					
24 Wilson Snipe								1		
25 Marbled Godwit					C					
26 Greater Yellowlegs					2·3					
27 Western Willet	1·2				C					
28 Spotted Sandpiper			1						1	
29 Hudsonian Curlew	1									
30 Black bellied Plover					C					
31 Killdeer			1·8		1C			3	8 10	

November 1923	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32 [illegible]															12															
33 [illegible]	C														C															
34 [illegible]								sw														20+				20+			1	
35 Marsh Hawk															1														1.2	
36 Sharp-shinned Hawk																										1				
37 [illegible]								1							2											1			2	
38 [illegible]	1							2							2.3							1							2	
39 [illegible]																													1	
40 [illegible]																						1								
41 [illegible]																										2				
42 [illegible]																										2				
43 [illegible]								3.4																		1				
44 [illegible]								sw														sw				C			3	
45 [illegible]								sw														2.3								
46 [illegible]																										1			3.4	
47 [illegible]	1.2							45						1	1		1					3.4		1		5.6			3	
48 [illegible]																													C	
49 [illegible]								J.C														sw				J.C				
50 [illegible]															2														1	
51 [illegible]															2.4															
52 [illegible]								12-13							4.5											20+			C	
53 Brewer's Blackbird	J.C			1st	1st	1st	int	J.C	1st		20+			J.C	A		A	1st	A		C	A				1.5			20.30	
54 House Finch			int			int		C							J.C							C				A			A	
55 Willow Goldfinch																										3				
56 Green-backed "																										3.4				
57 Western Gnatcatcher																													C	
58 [illegible] "	J.C														J.C															
59 Western Lark "								2																		3.5				
60 Gambel "								sw														2.3				A			C	
61 [illegible]																										[illegible]				

63 San Diego [illegible]			J.e			1.2	C	1P
64 [illegible]			J.e			J.e	6/10	
65 [illegible]	3-		3.5	aw			J.l	2.3
66 [illegible]			4.5				2	
67 [illegible]			a	1		a	a	c
68 [illegible]			1.2	18		1	4.5	18
69 [illegible]						5-6	1-10	
70 [illegible]		bi			lot	[2.4]	m 2.3	3
71 [illegible]			2.3			1	J.e	
72 [illegible]								1
73 [illegible]			3.4				4.5	.
74 [illegible]			1					
75 [illegible]				1.2		1	1	
76 [illegible]			2.3				4.5	
77 [illegible]						1	3.5	
78 [illegible]			a			J.e	C	aw
79 [illegible]			J.e			3.4	a	
80 [illegible]			J.e			J.e	C	J.e
81 [illegible]			1			3.5		
82 [illegible]						3-5	J.e	
83 [illegible]				2				3.3

17 1 0 1 7 2 1 37 1 0 1 1 0 3 37 0 8 2 7 0 2 26 2 2 14 1 0 26 0

6.5

84 [illegible]

1 Western Grebe							20+		3		
2 Eared "							1-2		20	10-12	
3 Pied-billed "		2		6 3-6	3-4	6			3	6-7	5
4 Common Loon							1				
5 Red-throated "							1				
6 Glaucous-winged Gull					3-4	3+	a				1
7 Western "							a				1
8 California "	sw sw	2 a	sw sw sw sw	a a sw 1-2	a a	a	1.c sw 2-3			sw	1.c
9 Ring-billed "		1		1-5+	2-3	sw	a		10	c	c
10 Heermann "							1				
11 Bonaparte "							sw				
12 Forster Tern							a				
13 Farallone Cormorant		sw		sw 1.c	sw sw	1.c	1.c		5	10-20	1
14 California Brown Pelican							c				
15 Mallard									3		
16 Baldpate				9	9				200	3	
17 Green-winged Teal									250		
18 Pintail							[illegible]		300		
19 Canvasback				15-20	8				125		
20 Lesser Scaup Duck		c		1.c	0.5 10+	25			1	50+	5+
21 Ring-necked "									3		1ad
22 Buffle-head									8		
23 White-winged Scoter							40+				
24 Ruddy Duck									175		
25 Great Blue Heron				1	1		1		1	1	
26 Black-crowned Night "									1		
27 Light-footed Rail							1				
28 Coot		a		a c	c a	a	a		[illegible]	a	a
29 Avocet							20+				
30 Least Sandpiper							c				
31 Marbled Godwit							2				

[illegible] 25	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 Western Willet																				J.e											
33 Spotted Sandpiper																				1					1		1				
34 Hudsonian Curlew																				15-20											
35 Killdeer													2			15				a					30		40				
36 Semipalmated Plover																				8-10											
37 [illegible]						c							2			imm													J.e		
38 Swainson Hawk													6-8																		
39 Marsh Hawk																				2					2						
40 Sharp-shinned "													1				1														
41 Western Red-tail						1																			3						
42 Red-bellied Hawk																											1				
43 Pigeon "																									2				1		
44 Desert Sparrow "						1					1					1				c		1			7		1-2				
45 Burrowing Owl																				1											
46 Road Runner						1																									
47 Belted Kingfisher																									1		1				
48 Willow Woodpecker																2-3															
49 Nuttall "						5-6										2											1				
50 California "						a										c									8		4-5		c		
51 Lewis "																									3						
52 Red-shafted Flicker						a							1-2			J.e									10		5-6		4-5		
53 Anna Hummingbird						c							4-5			10	1		20						1		2		2-3		
54 Say Phoebe						1																			3						
55 Black "			1			1		1	2	1	1		3-4	1	1	4-5			1						9		3-4		1		1
56 California Horned Lark																				5					8						
57 Blue-fronted Jay						J.e										1-2													1		
58 California "						a							J.e			a									6		8-10		a		
59 Western Crow																									3						
60 Cowbird					16																										
61 San Diego Redwing																									25						

63 Brewer Blackbird		a 1e	1e		w w a e	w 1 a	a 1e		50	1e	1e a	10c
64 Cal. Pine Grosbeak										16		
65 " Purple Finch		c				1e						
66 House "		c			w	w	1-2 35		60	1e	w	4
67 Willow Goldfinch							3		50			
68 Green-backed "		1e			20	1e						
69 Western [illegible] Sparrow									10			
70 " [illegible] "							1+		15			
71 " Lark "									6	2·4		
72 Gambel "		a			1e	1e			75		5·6	
73 Golden-crowned "		1e			1e	1e					4·5	
74 Thurber Junco		w			4·5	w			1	w	1·5	
75 San Diego Song "	1		1		w w	a 2·3	1 1+		4	c	1	1
76 [illegible] "					1							
77 [illegible] "		1			2·3						1	
78 San Diego Towhee		1A				a			4	c	c	
79 [illegible] "		a			w	a			2	c	c	
80 California Shrike		1e			2	1	1+		12	3·4		
81 Hutton Vireo										2·3		
82 Lutescent Warbler						2·3				1	1	
83 Audubon "	1	1A 1			w a	a 2·3	3·4		300	a	a 1	
84 Western Yellow-throat						1+	1+			c		
85 Golden Pileolated Warbler					1							
86 Pipit									200			
87 Western Mockingbird	1	8·4 1	1	1	2·3	2·3	1	1	1	2	2	1
88 Cal. Thrasher		a			2	1e				1	c	
89 Spotted Canyon Wren												
90 San Diego "		2·3			1	2·3				2·3	1	
91 Western House "						2·3				1		
92 Tule "							1+			1		
93 Slender-billed Nuthatch		1e								1		

January 1925

Species	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
84 Plain Titmouse						C							2			C											J.e		J.e		
85 [illegible] Nuthatch						J.e							C			50													a		
76 Bush-tit						w							w			C			1								J.e		C		
71 Ruby-crowned Kinglet						J.e							23			a											J.e		J.e	1	
98 Western [illegible]						J.C							1			45											w		2±		
11 Glaucous-winged Gull																2	1										1				
100 Western Robin						w										1											4		6±		
101 Mountain Bluebird																									10						
	1	1	3	9	35	2	3	4	3	5	10	37	2	3	44	13	0	15	39	1	2	1	1	5	2	0	45	0	28	13	15

Species										
1 Western Grebe	J.P									
2 [illegible] "	12 3.4					2.3				
3 Pied-billed Grebe	4	2	2	2.3	2	2	4		1	3
4 [illegible]	2									
5 [illegible]	[illegible]	8±	3-6 ±	3.4	3		[illegible]			3
6 Western [illegible] "	C	[illegible]	2-3 [illegible]							
7 [illegible]			1							
8 [illegible] "	1m C	[illegible]	[illegible]	J.P	C	C	C			J.P
9 [illegible] "	C C	C	C	C	C		J.P			C
10 [illegible]	1									
11 [illegible]	10± J.P	3.4	[illegible]	15±	15±	10±	10±			J.P
12 [illegible]	J.P									
13 [illegible]	3									
14 [illegible]	[illegible]	5±	50±	40±	60±	10±	30-40			50±
15 [illegible] "	1		1	1	1		1			1
16 [illegible]	1					1				
17 Coot	C [illegible]	C	[illegible]	[illegible]	2	50±			J.P	2
18 Wilson Snipe	1									
19 [illegible] Sandpiper	1									
20 Killdeer	[illegible]		4-5			5-6				
21 [illegible]						15-20				
22 [illegible]								1		
23 Cooper [illegible]			.2							
24 [illegible]	1-2 2							1		
25 Sparrow Hawk	2 1		1			1		1		
26 Burrowing Owl	5		2							
27 [illegible] Woodpecker	[illegible]					1		1		
28 Nuttall "	1					1				
29 California "	1-2.3									
30 Red-shafted Flicker	1 1-2 3.4		2			3		1-2		
31 Anna Hummingbird	2.3									

January 1926

Species	Entries (in order across the day columns 1–31)
32 Say Phoebe	2 3
33 Black "	2 3 1 1 · 3 · 2 · 1 · 3 · 1 · 1
34 California Horned Lark	3+ · 1
35 [illegible]	6-7 2·3 · 6
36 San Diego Towhee [illegible]	10+ · 4
37 Western Meadowlark	a 1 [illegible] · 6+ · 1 · [illegible]
38 Brewer Blackbird	300+ 50 [illegible] · C · a 100+ 100+ 200+ · [illegible] a a · a [illegible] · 40 [illegible] C [illegible] · C 100+ 100+ 100+ a
39 Cal. [illegible]	10+
40 " [illegible] Finch	3·4
41 House "	a C 2[illegible] · 1 5+ · 1 [illegible] · C [illegible]
42 Willow Goldfinch	5+ · 6 · [illegible] · a
43 Green-backed "	1
44 Western Savannah Sparrow	a · [illegible]
45 " [illegible] "	3
46 Gambel Sparrow	C C 10+ · [illegible] · C 5·6
47 [illegible]	10·15
48 [illegible] Song "	a a · 1 · 5 [illegible] · 3·4 [illegible] · [illegible] · 2 1
49 [illegible] Fox "	1
50 San Diego Wren	[illegible] · 2 · 4·5 · [illegible]
51 [illegible]	[illegible] 4+ · 1 · 4·5
52 California Shrike	3 6+ 5+ · [illegible] · 1 · 2·4 · [illegible]
53 Lutescent Warbler	1
54 Dusky "	1
55 Audubon "	[illegible] C [illegible] · 2 · 1·2 C · 2·3 1·3 [illegible] · C · 2 1·2
56 Western Yellowthroat	2 [illegible] · 4·5 · [illegible] · 1
57 " Mockingbird	1 4 · 1·2 1·2 2 · 1 · 1 · 1
58 California Thrasher	3·4 · 1 · 4·5 · 1·2
59 Cactus Wren	2·4
60 San Diego "	4 · 1 · 1
61 [illegible] House "	2

[illegible]	[illegible]		[illegible]	
7 [illegible] Bush-tit	3 10	6 7	10	10
6 Western [illegible]	1 C		10	[illegible]
6 " [illegible]	4 10	10	2	10
6 [illegible]			2	
8 Western Robin	25 1			
" " Bluebird	1			
10 Mountain "	25			
	26 29 2 [illegible] 2 11 2 13 27 1 1 1 2 13 13 25 [illegible] 2 3 1 25 2 6 1 1 2 11 3			

1 Western Grebe							2.3	
2 Eared "							1-2	
3 Pied billed "		12				5.6	1	
4 Glaucous winged Gull		2.3				3.4		
5 California "		A				A		
6 Ring billed "		A				A	2C	
7 Farallone Cormorant		1					W	
8 Baldpate							1	
9 Cinnamon Teal							3	
10 Lesser Scaup Duck		C				1C	W	2.3
11 Coot		C				C	C	2C
12 Wilson Snipe					1			
13 Spotted Sandpiper							1	
14 Killdeer					1.2 W		W	
15 [illegible]								20±
16 Turkey Vulture								9
17 Desert Sparrow Hawk	1	1			1		1	
18 Burrowing Owl					3.4			
19 Nuttall Woodpecker							1	2
20 California "		A						6C
21 Red shafted Flicker		1			2		3.4	1.2
22 [illegible] Hummingbird		2						1.3
23 Say Phoebe					1			1
24 Black "		2.4 1	1	1	1.2	1	1	
25 California Horned Lark					C			
26 " Jay		1					1.2	C
27 San Diego Redwing					2C			
28 Western Meadowlark		1			C		1C	2C
29 Brewer Blackbird	H..	A 1+ 1+ A	[illegible]		5 1C	[illegible] 1+2 2.3 A	1C	1.4C 3.4
30 House Finch		W			C	1.2 2.	2C	
31 Willow Goldfinch					1		1C	

February 1926

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
32 Green backed Goldfinch							J.C															J.C						4.5 2.3
33 [illegible]							1																					
34 [illegible] "							1+							C								2.3						J.C r.C
35 [illegible] "							3															J.C						
36 [illegible] "																						1						
37 [illegible]							2																					
38 [illegible] "																												J.C
39 [illegible] "							3.4						2.3	2			1					J.C						1
40 [illegible] "														J.C														
41 [illegible] "																						1						
42 [illegible]							J.C															J.C						C
43 [illegible] "							C																					a
44 [illegible]																												[illegible]
45 [illegible]														J.C								J.C						2.3
46 [illegible]																												1
47 [illegible] "							a			1		1+	2	C			1					J.C			Int	1		C
48 [illegible] "																					1							
49 Western [illegible]														1q								In						
50 " [illegible]							3							1-2			1				J.C	J.C	Int					[illegible] 1
51 [illegible]							4.5																					2
52 [illegible]							1															1						
53 [illegible] "																												2.3
54 [illegible]							2.3																					J.C
55 [illegible]							2															2						J.C
56 [illegible]							2							ew							2.3	ew						C
57 Western [illegible]							1-2														1	ew						J.C
58 " [illegible]							1-2							2.3								J.C						1
59 [illegible]																												1
60 Western [illegible]							3.4																					C
61 Mountain [illegible]														1														

1 Pied-billed Grebe		4.5.6					3	1
2 Glaucous-winged Gull		w					2.3	
3 California "		C					C	
4 Ring-billed "		C					C	
5 Farallone Cormorant		JC					1	6.8
6 Baldpate		1.3						
7 Lesser Scaup Duck		JC 2.5					3	
8 Coot		A 5.6					C	JC
9 Spotted Sandpiper		1					1.2	
10 Killdeer		2.4			1			
11 Valley Quail		2.3			8		C	
12 Mourning Dove		2			2		3	
13 Turkey Vulture			2				2	
14 Desert Sparrow Hawk		1	1		1		1.2	
15 Burrowing Owl			1					
16 Road-runner			1				1	
17 Nuttall Woodpecker		3.4						
18 Red-breasted Sapsucker							1	
19 California Woodpecker							2	
20 Red-shafted Flicker		2.3	3.4		6.7		3.4	
21 Anna Hummingbird		4			5.6		1	
22 Say Phoebe			1					
23 Black "	1	2	2		3		2	
24 California Horned Lark			A					
25 " Jay		6.8			JC	3	3.4	
26 Western Crow		1		1				
27 Bicolored Redwing			1.2					
28 Western Meadowlark		6.8	C				3	
29 Brewer Blackbird	A	1 JC C A C JC	1	2 JC 1	1 [illegible]	[illegible]	4 A JC	1 JC
30 House Finch		1 JC 1	A		2 [illegible]	[illegible]	1 C	2
31 Willow Goldfinch		1	C					

March 1920

33 Tricolored Red-wing				C																
34 [illegible] "										5-6										
35 Western Meadowlark										C										
36 " Lark "				2						2.4								1		
37 [illegible] "	3.4			+						C								3.4		
38 [illegible] crowned "										JC										
39 [illegible] "	1			w a		1		1		a			3.4 1		1		3+	1		
40 [illegible] "										1+										
41 [illegible]				C									C					C		
41 [illegible] "				a									a					C		
42 California [illegible]	2			1						3.4			1					2		
43 Western [illegible]																		1		
44 [illegible] "																		2		
45 [illegible] Warbler													1							
46 [illegible] "				a						C			8+	2				C		
47 Western [illegible] throat				C						3								JC		
48 Golden Pileated Warbler				1																
49 Western Mockingbird	2	1	1.2 1	2	1		1		1	2	1	1	4+ w	2.4	1	·	1	1	1	1-2
50 California Thrasher				C									1							
51 San Diego Wren				JC																
52 Bush tit				C						w			JC					C		
53 Ruby crowned Kinglet				2.3						1			1							
54 Western Gnatcatcher				w						2.3			1							
55 Alaskan hermit thrush				2.3									1							
56 Western bluebird																		1		
57 " Robin				1														6.8		

6 0 1 2 3 9 38 3 1 1 2 0 2 27 1 1 2 3 1 3 2 4 3 4 0 2 10 32 1 1 3

" " " " City Westlake Edendale & R.River " " " " " City Baldwin " " " " City Elysian " " City Westlake Edendale & R.River " " City

Species	Entries (in order across day columns)
1 Red-billed Tropic-bird	5, 2
2 California Gull	JC, JC, JC, W
3 Ring-billed "	JC, JC, JC, 1-2
4 Bonaparte "	20
5 Farallone Cormorant	1-2, 2
6 Lesser Scaup Duck	W, 1, 1
7 Coot	C, C, W, JC
8 Killdeer	1, 1, 1, 2
9 Valley Quail	2, 2
10 Mourning Dove	1, 2, JC
11 Turkey Vulture	1
12 Marsh Hawk	1
13 Desert Sparrow "	[illegible], 1-2
14 Burrowing Owl	1
15 Nuttall Woodpecker	1-2, 1
16 California "	3, 1-2
17 Red-shafted Flicker	1, JC
18 Anna Hummingbird	3-4
19 Ash-throated Flycatcher	1, 2
20 Black Phoebe	1, 1, 1, 1, 1-2, 5, 1, 2, 1
21 Hammond "	1
22 California Horned Lark	A, 2
23 California Jay	A, 1
24 Cowbird	20
25 Yellow-headed Blackbird	W
26 Western Meadowlark	C, 24
27 San Diego Redwing	JC
28 Tricolored "	C
29 Bullock Oriole	C
30 Brewer Blackbird	JC, C, A, [illegible], W, W, W, W, W, 2-3, JC, W, W, 3, W, A, W, W, W, C, C, A, C
31 House Finch	[illegible], JC, JC, [illegible], C, [illegible], 2, C, W, JC, W, C, JC, W

Name	Entries (days 1–30, left to right)
12 [illegible]	JC; JC
33 [illegible] "	2.3; JC
N [illegible]	12
3 [illegible] "	3.4
[illegible] "	45; 12; C
[illegible] "	2d
58 [illegible] "	1; 1; 2 1; 2; 2d; C
39 [illegible]	2; C
43 [illegible] "	2; C
41 [illegible]	2d
2 [illegible]	1
[illegible]	3.4
[illegible]	C 2d 2.3 2.4
[illegible]	1; 1; 1; 1; 1
[illegible]	2 1
[illegible]	2d
48 [illegible]	2C; 1 1; 5h
[illegible]	2; 2d
50 [illegible]	1
51 [illegible]	JC
62 [illegible]	JC
53 [illegible]	2.5; 2 2.3.4.5; 1 1 2; 4.12 1 1 2.3 2.4 2.3 1.2 1 2.3 1st 2d; C 1st 2d J.C J.C 2d
54 [illegible]	1; 2
55 [illegible]	1
[illegible] "	6.7
57 [illegible]	3.4; 2
58 [illegible]	C; JC; J.C
0 [illegible]	JC
0 [illegible]	2.3; 1
0 [illegible]	4.5

[illegible]

1 Western Grebe	10/15		1	
2 Eared "	2			
3 Loon	5-6		1	
4 Red-throated Loon	1			
5 Western Gull	3			
6 California "	3C		1 ww	
7 Ring-billed "	3C		1C C	
8 Bonaparte "	5-6			
9 Forster Tern	a			
10 Least "	3C			
11 Black "	C			
12 Farallone Cormorant	1		3-4	
13 California Brown Pelican	ww			
14 Red-breasted Merganser	a			
15 Cinnamon Teal	12			
16 Shoveller	2			
17 Pintail	2-4			
18 Lesser Scaup Duck		1		
19 White-winged Scoter	ww			
20 Surf "	C			
21 Anthony Green Heron	2			5
22 Black-crowned Night "	4-5			
23 Coot	C		ww	
24 Avocet	6+			
25 Black-necked Stilt	10+			
26 Western Sandpiper	C			
27 Greater Yellowlegs	1			
28 Western Willet	1-2			
29 Spotted Sandpiper	1			
30 Hudsonian Curlew	a			
31 Black-bellied Plover	2			
	30			

May 2[illegible]	1	2	3	4	7	8	9	10	14	15	16	17	18	23	25	30	31
32 [illegible]							C							4.6	1		
33 [illegible]							1.2										
34 [illegible]											C			5+		3.4	
35 [illegible]							'				4½						
36 [illegible]		2					1		1		A			A		J.C. sw	
37 [illegible]							2.4				2.3		4		1	2.3	
38 [illegible]							2										
39 Western Red-tail											1						
40 [illegible]											1.2					1	+
41 [illegible]																1	
42 [illegible]																3.4	
43 [illegible]											1			1			
44 [illegible] "											10 +			1			2+
45 [illegible] "											sw			2.3			C
46 Red-shafted Flicker											1						
47 Anna Hummingbird											C			sw			J.C
48 [illegible] Flycatcher											7.5			1			1.2
49 Black Phoebe	1		1		1	2	2.3	1	1	1	ar 1	2		2.3			1
50 [illegible] "							1										
51 Western Wood Pewee											1						J.C
52 Traill Flycatcher																1.2	
53 California Horned Lark							1.2									A	
54 " Very											G			J.C	2.3		A
55 [illegible]											1						
56 [illegible]														J.C		J.C	
57 San Diego Redwing							C									J.C	
58 Western Meadowlark							sw				3			sw		C 1	
59 Arizona Hooded Oriole											sw						
60 [illegible] "							1.2							3.4			
61 Brewer's Blackbird	C C A C J.C — J.C sw C sw J.C J.C J.C sw ar J.C J.C 1 1 1 A A C J.C J.C J.C A																

No.	Name	Entries (left to right)
[illegible]	[illegible]	0.0
[illegible]	[illegible]	1C w/ 1C w/ 1r 1·2 C 1 1 A 1 1w/ 1r 2+ w/ C 1C w/ w/ 1C 1r 1+ A A
[illegible]	[illegible]	A C 2r
[illegible]	[illegible] chrid "	A 1
66	[illegible]	w/
67	" [illegible] "	w/
68	" [illegible] "	2
69	[illegible] Jay	1 1·2 1 1 1 1 C 1 1 1 1 1r 3·4 1 A 1·2 C
70	" " [illegible]	A A C
71	[illegible] "	A A 3+ 2 A
72	[illegible]	w/ 1·2 2 2·4 1C
73	[illegible] Pine "	1 1·2
74	[illegible] Bunting	10'
75	[illegible]	6·0 1 1
76	[illegible]	A 1 2 C 2·4 w/ 4·5
77	[illegible]	4 2
78	[illegible]	C 2·5
79	California [illegible]	w/ 2·3 w/ 1·2 3·4
80	[illegible]	1 1
81	[illegible]	w/
82	[illegible]	w/ 4·5
83	[illegible]	1·2 1·2 w/ 5·2
[illegible]	[illegible]	3·4
85	[illegible]	2
86	[illegible]	1 C C w/ 3·4 1·2 1 2 1 1 1 1·2 1r A 3 1 1r 1·2 2 w/ 2·3 1·2 2·3 1·2 2C
87	California [illegible]	C w/ 1C
88	[illegible]	1
89	[illegible]	2·3 2
90	[illegible]	6
91	[illegible]	3·4
92	[illegible]	2

3 4 5 5 7 7 7 9 62 2 4 5 4 4 31 5 5 2 9 3 51 4 2 1 2 22 23

May 1920

City, Eagle Rock Park
" , Baldwin Estate
" , Griffith Park, (golf links)
" , Whittier "
" , Echo Park, Silver Lake, & [illegible] Griffith Park
" , [illegible] Sierra Madre
" , Westlake Park
" , Del Rey (beach, lagoon, and [illegible])
" , Westlake Park

[illegible]				1		
2 Ring-billed Gull			12-15	1-[illegible]		
3 Farallon Cormorant			6-7			
4 Baldpate } planted						
5 Pintail }						
Lesser Scaup Duck				1		
Coot	1 lot 1-2		4	1		1
Killdeer			6-7			
Valley Quail		JC		1	1	
Band-tailed Pigeon		50±				
Mourning Dove		a	a	JC	JC 2	
12 Turkey Vulture		3-4		1		1
13 Cooper Hawk		3			1	
Desert Sparrow Hawk		4	1	2		
Barn Owl			—	1		
Long-eared "		1				
Burrowing "				2		
Willow Woodpecker			3-4		6±	
19 Nuttall "		2				
California "		JC			JC	
Red-shafted Flicker		3-4	[illegible]			
Costa Hummingbird		JC				
Anna "		1 lot	JC	5	JC	
24 Allen "					2	
25 Cassin Kingbird			1			
26 Ash-throated Flycatcher		1			2-3	
27 Black Phoebe	1	6 1 1	[illegible] 2	1 3-4	2-3	1
Western Wood Pewee		2-4	3-6	1	6[illegible]	
Traill Flycatcher		3-4				
30 Cal. Horned Lark				e		
California Jay		[illegible]	JC		a	
	1 1 1 1	17 1 0 1 1 0 0	13 1 0 0 0 0 1	14 0 0 0 0 0 0	11 2	2

June 1926

Species	1	2	4	6	9	11	12	13	16	20	22	24	27	29	31
32 Western Crow				2-4											
33 Cowbird				1				4		1-3					
34 San Diego Redwing										2-10					
35 Western Meadowlark				2				2-3		J.C			1		
36 [illegible] Oriole				[illegible]				1-5					J.C		
37 Bullock "								4-5							
38 Brewer Blackbird	ew ew		J.C ew J.C ew	ew	ew	1st 1st	1	J.C	10	ew Q	ew J.C ew	ew ew	J.C	1st C	
39 House Finch	5-6	1st		Q	2	1st	1	Q	ew ew 1st ew	Q			C	ew C	
40 Willow Goldfinch				Q				C		Q			ew		
41 Green-backed "				C											
42 Western Lark Sparrow								3-5		J.C			1		
43 [illegible] "				3-4											
44 Rufous-crowned "													1		
45 San Diego Song "				1				C		C					
46 [illegible] Towhee				C				J.C					J.C		
47 Anthony "				Q				Q					Q		1
48 Black-headed Grosbeak				J.C				Q		2-3			3-4		
49 California Blue "								3		5-6					
50 Lazuli Bunting				1-2									3		
51 Cliff Swallow				J.C	1		1	J.C		ew Q			1		
52 Rough-winged "								1st							
53 Phainopepla				C				1st					ew		
54 California Shrike				2				5-6		2-3	1			1-2-2	
55 Western Warbling Vireo				1									2		
Hutton "								1-2							
57 California Yellow Warbler				2				J.C		J.C					
58 Western Yellowthroat				2				5-6		5-6					
59 Long-tailed Chat								4-10							
60 Western Mockingbird	1-2		1	C	2	1st 1st		J.C 1	1	1 1 1 2-3	1	1	J.C	ew	
61 California [illegible]				4-5									ew		

City

" , Westlake Park

" , Eagle Rock "

Baldwin Estate [illegible], Westlake Park

Silver Lake, L.A. River and Griffith Park

City

[illegible] Sierra Madre

Echo Park

City

" , Echo Park

" "

City

1 Western Grebe	45		
2 Cassin Auklet	1		
3 Western Gull	A		
4 California "	1-2	JC	1
5 Ring-billed "		JC	
6 Forster Tern		A	
7 Least "		A	
8 Sooty Shearwater		2	
9 Farallon Cormorant	15		
10 California Brown Pelican		15	
11 [illegible]		25	
12 Lesser Scaup Duck	1		1
13 Great Blue Heron		1	
14 Coot	33	2	1 1 1 1 56 1
15 Avocet		2	
16 Black-necked Stilt		25	
17 Long-billed Dowitcher		120	
18 Western Sandpiper		A	
19 Spotted Sandpiper		1	
20 Hudsonian Curlew		40	
21 Black-bellied Plover		15	
22 Killdeer		50 A	20
23 Snowy "		C	
24 Black Turnstone		1	
25 Valley Quail		10	20 18
26 Mourning Dove	101	C 15	1 25 C 12 1
27 Turkey Vulture		12	2
28 White-tailed Kite		31	
29 Duck Hawk			2 2
30 Barn Owl			
31 [illegible]			

No.	July 1926	Records (left to right across day columns)
32	[illegible] Pigeon	1
33	[illegible]	1
34	[illegible] Kingfisher	1; 1
35	Willow Woodpecker	1
36	Nuttall "	1; 2
37	Californian "	C
38	[illegible]	[illegible]; 1
39	Anna Hummingbird	[illegible]; JC; C; 1
40	Allen "	2; 45; 1
41	[illegible] Hummingbird	2
42	Ash-throated Flycatcher	1; 45; JC
43	Black Phoebe	1 [illegible]; w; 1; 2
44	Western Wood Pewee	[illegible]; JC; 1
45	Cal. Horned Lark	w
46	" Jay	2; C; JC
47	Cowbird	1 3-5; 2; 1-2
48	[illegible]	[illegible]; 1
49	Western Meadowlark	1; JC
50	Bullock Oriole	1-2; C
51	Brewer Blackbird	Int JC JC w; w; JC w Int 2; JC 6; 1; Int w w 3-4 5 w Int Int Int C; JC Int 1; Int JC
52	House Finch	Int; 1-2 C w [illegible] 15± w; JC C; w JC A; A
53	Willow Goldfinch	JC; JC; w
54	[illegible] "	JC; JC; 2
55	[illegible]	A
56	Western [illegible] "	23
57	Rufous-crowned "	1
58	[illegible] "	1-2 2 JC; C; 1; 1-2
59	" " [illegible]	C; JC; 2
60	[illegible] "	C; C; 2; JC
61	[illegible]	[illegible]

Westlake Park
City
"
"
" , Westlake Park
Elysian Park and LA River
City, Westlake Park
"
" " "
"
" " "
" , Baldwin Estate
"
"
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"
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"
"
" , Eagle Rock Park
"
"
"
"
Del Rey Beach, lagoon-marsh
Echo Park, Silver Lake to Griffith Pk
City, Westlake Park
"
"

1 [illegible]					12	
2 [illegible]	1	1				
3 [illegible]					C	
4 [illegible] "					J.C	
5 [illegible]					J.C	
6 [illegible]					J.C	
7 [illegible]					C	
8 [illegible]	5·10					
9 [illegible] Pelican					1	
10 [illegible]					a	
11 [illegible]					J.C	
12 [illegible]		1				
13 [illegible] "					20+	
14 White-faced Glossy Ibis					2	
15 Great Blue Heron	1				3	
16 [illegible] Egret					1	
17 [illegible] "					1	
18 [illegible] "					2	
19 [illegible] Egret "					2	
20 [illegible]		5·6	3·4	2·3	sev	
21 [illegible] Phalarope					10+	
22 [illegible]					50+	
23 Black-necked Stilt					a	
24 Long-billed Dowitcher					20-30	
25 [illegible]					J.C	6
26 Western " "					a	
27 Marbled Godwit					sev	
28 [illegible]					a	
29 Western [illegible]						2
30 " Willet " "					a	

[illegible] 1926	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
31 [illegible]	2																					1									
32 [illegible]															C																
33 [illegible]															aw																
34 [illegible]	C														J.C							3-4									
35 [illegible] "															a																
36 [illegible]															C.																
37 [illegible]								C														10+							C		
38 [illegible]								J.C																					C		
39 [illegible]	a		2					a			F-2 2-3											J.C							a		
40 [illegible]	1							1-2							2.3														1		
41 [illegible]																													1.3		
42 [illegible] "								5.6							1														5.6		
43 [illegible]	1																														
44 [illegible]	1							1							1																
45 [illegible]	2																														
46 [illegible] "								1-2														3							3		
47 [illegible] "								J.C														C							C		
48 [illegible]	2.3							2.3														2							3		
49 [illegible]	J.C							a														J.C							C		
50 [illegible] "								10+														3.4							2.3		
51 [illegible]	2																														
52 [illegible]	1							4.5														1					1		1		
53 [illegible]	C		2	1	1	1	1	2		1	1	2			2.3							3.4		1	1				1	2	
54 [illegible]	J.C							aw																					1-2		
55 [illegible]	J.C							C														C							J.C		
56 [illegible]															50+																
57 [illegible]	1																														
58 [illegible]															4.5																
59 [illegible]								10+																							
60 [illegible] "	J.C																														

C int C int aw aw J.e aw 1 J.e J.e C int int 1 int aw aw aw int int C aw J.e J.e J.e int aw aw aw

61 [illegible]														
62 California [illegible] Truck													1/2	
63 [illegible] Truck	aw	aw		J.e C				1	3	J.e	3		C	
64 [illegible]	aw													
65 [illegible] "				C									a	
66 [illegible]								a						
67 [illegible] "	3.4												1	
68 [illegible] "	aw			2		1	1	2nt		1			2	
69 " [illegible]	1			C						C			C	
70 [illegible] "	aw		1	a						a			a	
71 [illegible]	J.e			C									6±	
72 California [illegible] "	1													
73 [illegible]				1.7									10+	
74 [illegible] "													18	
75 Cuff [illegible]	J.e													
76 [illegible] "								aw						
77 [illegible] "				2e										
78 [illegible]				J.e						1			5±	
79 [illegible]	J.e			J.e				3.5	1	2.3	1		1	
80 [illegible]	1			2									1	
81 [illegible]				1						2			5.6	
82 California [illegible] "	3.4													
83 [illegible]	1							4.5						
84 [illegible]	1													
85 Western [illegible]	J.e int	2	2 1.2	C	1	1	1		2	int int 2	1 1	2	C 1	int
86 California [illegible]	1			C						J.e			J.e	
87 San Diego [illegible]	1			1.2						1			2	
88 Western [illegible] "				2.3						4.5				
89 [illegible] "								3.4						
90 [illegible]													1	

				3	City	
				3	"	
1	2	c	2	38	"	, E. of Sierra Madre
				1	"	
				3	"	
				3	"	
				4	"	
				3	"	
				0	"	
2.3	c	10.15	2.3	30	"	, Eagle Rock Park and Arroyo Seco near San Fernando Rd.
				2	"	
				2	"	
				1	"	
				3	"	
				2	"	
				1	"	
				45	"	, Del Rey, beach, lagoon and marshes)
				1	"	
				1	"	
				6	"	, Westlake Park
				5	"	
				3	"	" "
				2	"	
1.C	1.C	1.C	1.2	37	E. of Sierra Madre	
				4	City	
				3	"	, Westlake Park
				3	"	
				2	"	
				8	"	" "
				2	"	
3.4	4.5	1.C	1.2	41	"	, Echo Park, Silver Lake, L.A. River & Griffith Park

1 Western Grebe			8-10
2 Eared "	cw		cw
3 Pied-billed "	2c	2	
4 Western Gull			c
5 Ring-billed			2c
6 Heermann "			3-4
7 Caspian Tern	6-10		
8 Forster "			2c
9 Sooty Shearwater			1 dead
10 California Brown Pelican			2
11 [illegible]	25+		
12 Pintail	A 100s		c
13 [illegible]			20- 40
14 Ruddy Duck	20+		c
15 White-faced Glossy Ibis	1		4
16 Great Blue Heron	4+		12
17 American Egret	3+		1
18 Snowy "			1
19 Anthony Green Heron "	4+		
20 Black-crowned Night "	12		4
21 Sora	1		
22 Coot	A [illegible]	cw	a
23 [illegible]			3
24 [illegible]	c		cw
25 [illegible]			a
26 Marbled Godwit	25+		c
27 Greater Yellowlegs	11+		15+
28 Western [illegible]	1		
29 " Willet			c
30 [illegible]	3		
31 Hudsonian Curlew	15		30 [illegible]

1920	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32 Blackbellied Plover																										2d				
33 [illegible]					C							1st										2				w		6		
34 [illegible]					2t																					43				
35 Mourning Dove					C																					w				
36 Turkey Vulture					3																					2				
37 Sharp Hawk																										2				
38 [illegible]					1						1st															dC				
39 [illegible]																										1				
40 [illegible]																										1				
41 Road Runner					1																									
42 [illegible]					1																					1.2				
43 [illegible]					dC																									
44 [illegible]																			1							3+	1			1
45 [illegible]					6t														1											
46 Arkansas Kingbird					1																									
47 Say Phoebe																										2				
48 Black "		1	1st		A			2	1			1st	1v	1	1st	1.2	1st	1st	2	2	w	2		st	1st	23.2			1st	1
49 Western Wood Pewee					2.3																									
50 California Woodpecker					1st																					dC				
51 [illegible]					w																									
52 Western Crow					1																									
53 San Diego [illegible]					dC																									
54 [illegible]					C																					C				
55 [illegible]	1C	ed	1st	dC	dC	w	1st		dC	6.8	1st	1	1st	w	1	1	1st	1st C		w	w	w	dC	1st	1st	C	1	dC	1st	dC
56 [illegible]			1st		w	1st	1st					1st														w		1		
57 [illegible]					dC																									
58 [illegible]																										C				
59 [illegible] "					6t																									
60 [illegible] "																										5t				
61 [illegible] "					w		1												1							C				

63 [illegible]	1
64 [illegible]	2C
65 California Thrasher	1 ½ 1 C 1 1 ½ 1 2C
66 Western Warbling Vireo	
67 [illegible]	1
68 [illegible] "	1
69 [illegible]	4
70 [illegible]	2·4 4U
71 [illegible]	2C
72 [illegible]	3 1-2 1 2 1 2·3 1 3 2·3 1 2 1 1 1 1 1 1-2 1 1 1 3·4 3·4 2·3 3·4 1 1 1 2 2-3 1 2·3
73 [illegible]	1
74 [illegible]	2
75 [illegible] "	1 1
76 Western [illegible] "	3·4 2·3
77 [illegible] "	25
78 [illegible]	1
79 [illegible]	2
80 [illegible]	2
81 [illegible]	2C 2·3
82 Western [illegible]	C 2

3 3 5 3 59 3 3 3 3 3 3 5 3 3 3 3 3 4 8 3 3 4 3 3 3 53 4 4 3 4

" " " City ; L.A. to Chatsworth & Return ; " " " " " " " " " " " " City, Whittier Park ; " " " " City ; Angeles Mesa, Del Rey, [illegible], [illegible] ; " " " City

[illegible]				1-2				
[illegible]				sw	2 1			
[illegible]				2	6-8 8±			sw
[illegible]					1 sw			sw
Pintail				8±				
[illegible]				Je				
[illegible]					2-3 10±			4
[illegible] "					1 10			
[illegible] "				C				
Great Blue Heron	2			1-2				
Coot	15±			sw A	C C	1		5
[illegible]				1				
[illegible]	2			3-4				
[illegible]	Je 1	1		C		1a		1
[illegible]	1		sw	1	1	6+		Je
[illegible]			1					
[illegible]	Je 1		8-10	1		6-8		
[illegible]				1				
[illegible]				1-2				
[illegible]	1		2					
[illegible]	3-4	1	sw		2	3		2-3
[illegible]	1-2					3-4		1
[illegible]			2					2-3
[illegible]			Je			C		6±
[illegible]	Je		sw	1 Je		Je	1-2	1 1-2-4-5
[illegible]	sw		sw	2 Je	1 1	3-4	Je	2 2-3
[illegible]			1					
[illegible]				sw				
[illegible]	1 2 Je 1-2 1	1	1 1 1 1 1	2 sw 1+	2	3	1-2 1 2-3	1-2
[illegible]				2-3				
[illegible]			e	1		a	Je	Je
	1 1 13 3 1 1 2 0		1 12 1 0 1 4	21	1 1 7 9 1	1 0 0	4 1 3 7	10

	1				
		30-40	20-30		
1+	1	3	1		1
1+ J.C J.C J.C J.C J.C J.C J.C	aw aw J.C J.C 1+	C .C J.C 1+ 4-5 C a C	J.C J.C	1	J.C a J.C
					J.C
3-4 3-4 C 2 1-2 3	aw 1 aw	1-2 aw C	1-2 a	C	J.C C
					aw
2+	J.C	3 aw	C	2+	J.C
		C	2		
10±	1	J.C	J.C		
6+ 1 1	a	J.C a	J.C	J.C	aw
	J.C		1 aw		1
					10±
			1 aw		
a	1	3-4 a 3-4 1	J.C	2-3	aw C
1	1				
					1
3-5	C		J.C	C	aw
aw 1	a	2 C	a	a	1+ a
		1			
	40±				
	1				
aw	1	3-5	2		1
2-3			1		
C	1	1		1	
6+	a	1 1 1 C a C aw	1 a 1	C	J.C C a
				1	
3-4 ps		1 1	·	1	
3-4	[illegible]	1-2	5-6		4
J.C			1/7		

Elysian Park and Verdugo Woodlands
Westlake "
Elysian "
City
Elysian Park
City
"
Eagle Rock " Sycamore Grove, St. [illegible]
City
"
Westlake "
"
City
"
San Fernando Reservoir, Pacoima Canyon
City, Echo Park, Veteran's
"
"
"
"
Sierra Madre
City
"
"
"
"
Silver Lake & L.A. River, Griffith Park
City
"

[illegible]					
[illegible]					
3 [illegible]					
[illegible]					
[illegible]					
[illegible]					
[illegible]					
[illegible]					
[illegible]					
[illegible]				2	
[illegible]					
[illegible]			2		
[illegible]	1w				
Mourning Dove					1
[illegible]					
[illegible]			1-2		
[illegible]			1		1
6 [illegible]		1	c		2
11 [illegible]			1		
[illegible]			1		
[illegible]			1		
[illegible]					
[illegible]					
[illegible]					
[illegible]					
[illegible]	1-2		1-2 2l		
[illegible]	w		1		
[illegible]					
[illegible]	1	2	1-2		
[illegible]			2		
[illegible]	aw		2		

Names	1	4	7
[illegible]			1
[illegible]			3
[illegible]			a
[illegible]		ue	J.e
[illegible]			
[illegible]	J.e		a
[illegible]			
[illegible]			
[illegible]			a
[illegible]			
[illegible]			a
[illegible]			
[illegible]			1
[illegible]			
[illegible]			a
[illegible]			
[illegible]			1
[illegible]			1
[illegible]	ue		ue.e
[illegible]			
[illegible]			
[illegible]			c
[illegible]			
[illegible]			1.2
[illegible]	c		c
[illegible]			
[illegible]			2.3
[illegible]	1		
[illegible]			a
[illegible]			1 1

[illegible]		2
[illegible] "		2
66 [illegible]		
67 [illegible]	w	C
68 [illegible]		
69 [illegible]	w	2-3
70 [illegible]		2 C
71 [illegible]		w
72 [illegible]		
73 [illegible]		
74 [illegible]		

1 Western Grebe	[illegible]				2m 1	
2 Horned "					2 2	
3 Eared "	C					
Pied-billed "	2 C	2	5 6 2 R		1	6-7
Red-throated Loon					1	
Glaucous-winged Gull		2	1 1		C	C
California Gull					R	
Western "	R	1	R A		R [illegible]	A
Ring-billed "		1	R	1mt	C	R
Heermann "						
Bonaparte "					1	
Forster's Tern					R	
Farallon Cormorant	2 [illegible]	[illegible]	323		[illegible]	
California Brown Pelican					R	
10 Mallard	1					
1 Baldpate	[illegible]					
1 Green-winged Teal	[illegible]					
1 Pintail	[illegible]					
Canvasback	[illegible]					
20 Lesser Scaup Duck	[illegible]	[illegible]	R C		1 [illegible]	[illegible]
1 Ring-necked "						1
2 Buffle-head	[illegible]					
White-winged Scoter					C	
Surf Scoter					[illegible]	
Ruddy Duck	C					
26 Great Blue Heron	[illegible]				1 2	
Coot	[illegible] A	[illegible]	[illegible] A		[illegible]	[illegible]
[illegible]					[illegible]	
[illegible]					[illegible]	
30 [illegible]					[illegible]	
[illegible]					[illegible]	

32 [illegible]						C	
33 Spotted Sandpiper		2				1-2	
34 Black-bellied Plover						15	
36 Killdeer		sc			50	4 c-1	
36 [illegible]						1	
37 [illegible]			3				
38 Band-tailed Pigeon			50				
39 Mourning Dove		12	20			1 15	
40 [illegible]			2				
41 [illegible] Hawk					4	4	
42 [illegible]			12				
[illegible]			1		15		
4[illegible] [illegible] Hawk		45	cc		sc	101 1	
48 [illegible]					2		
[illegible]					15		
[illegible] " "					60	1	
46 [illegible] "					3		
[illegible] Kingfisher		2				1	
50 [illegible] Woodpecker			1			2	
[illegible] " "			1				
52 [illegible]		1				1	
53 [illegible]		sc	C			3	
54 [illegible]		C	C	1	25	1 1 oc	
55 [illegible]						15	
56 [illegible] Hummingbird	1	1 1	cc 1	3 12	1 2 2	1 . 5	12
57 [illegible] Phoebe		sw			3		
58 Black "	1	1 sw	23	12	1 1	1 1 2 sc	1
59 [illegible]		C			sc		
60 [illegible]			C			C	

[illegible] Meadowlark		C	4	A	[illegible]
[illegible]		C A	A	AA 4 X X	X X X X C
[illegible]			A		
[illegible]				A	C
[illegible]					
[illegible]					
[illegible]					
[illegible]		A		A	
[illegible]					A
[illegible] "					
[illegible] "		A	A	C	A C
[illegible] "		1	A		
[illegible] "					
[illegible]		A		1	
[illegible] "			1	1 5 C	C 3
[illegible] "		1			
[illegible]					
[illegible] "				1	1
[illegible]				6	
[illegible]		2		A	
[illegible]				1	
[illegible] "			1 1 A	1 C 1	1
[illegible] "					2
[illegible]		1	6		2 2
[illegible]					
[illegible]		A		1 C	4
[illegible]	2	1 1	1 1	1 35	
[illegible]					
[illegible]		2			6
[illegible] "		1			1

[illegible] Park
City
"
"
"
[illegible] River & Griffith Park
[illegible]
City
"
"
Baldwin [illegible]
City
"
Echo Park, Exposition Park, Westlake Park
Westlake Park
City
"
[illegible] vicinity
City
[illegible] Park
City
"
"
Echo Park [illegible] Wentworth Lake.
Westlake Park
City
"
"

			b			a	
[illegible]	1		1			1	
[illegible]			e				
[illegible]	[illegible]	1·2	5·4·4·2 NE	[illegible]	1 [illegible]		[illegible] 2 [illegible]
[illegible]						1	
[illegible]	1		3 R	[illegible]		1C	[illegible]
[illegible]						1C	
[illegible]	[illegible]		C C	[illegible]	1C	1C C [illegible] C	C [illegible]
[illegible]			C 1C		1C	C	1C
[illegible]						sw	
[illegible]						sw	
[illegible]			1 4			2·3	1 1
[illegible]				[illegible]			
[illegible]						4·5	
[illegible]			2D				
[illegible]			[illegible]				
[illegible]			[illegible]				
[illegible]			25±			1 NS	
[illegible]	[illegible]		NE				
[illegible]	8·10	3·4	C [illegible]	[illegible]		[illegible] 1C	[illegible]
[illegible]			1 W	1			1
[illegible]			[illegible]				
[illegible]						Q	
[illegible]			Q				
[illegible]	[illegible]		3				
[illegible]						1	
[illegible]			1				
[illegible]			1				
[illegible]	[illegible]	[illegible]	Q Q Q		[illegible]	1C	[illegible]
[illegible]						[illegible]	
[illegible]	[illegible]		[illegible]				

32	[illegible]	2
33	[illegible]	C
3–	[illegible]	JC
30	Western [illegible]	JC
36	[illegible]	2 · 1-2
37	[illegible]	dgt
38	[illegible]	C · 1C · JC · JC · 1 · C
39	[illegible] "	28
40	[illegible] "	JC
	[illegible]	15 · 2 · 16 · 375 · C
	[illegible]	2
	[illegible]	15 · J · JC · 1.5 · 2 · 2
	[illegible]	1-2
	[illegible]	1-1
	[illegible]	1 · 1P · 1
	[illegible]	3 · 5 · 1-2
	[illegible]	1 · 1 · 1 · JC · 1 · 1-2 · 2 · 1 · 1 · 1 · 1
	[illegible]	1
	[illegible]	1 · 2
61	[illegible]	1 · 1 · 1 · 1
62	[illegible]	3
63	[illegible]	2 · 2
	[illegible]	1
55	[illegible]	1 · 1 · 1 · 1
56	[illegible]	C 4.5 · 2.3 · JC · 2.4
	[illegible] "	2
	[illegible] "	1 · 1
	[illegible]	JC · 1 · C · 2 · JC · 2
	[illegible]	2 · 15

[illegible]										
" [illegible]	C							1		
[illegible]										1
[illegible]										
[illegible]	2-3									
[illegible]						2	7 w 8	1		
[illegible]					X					
[illegible]										
[illegible]										
[illegible]		1					C	C		
[illegible]	3									
[illegible] "	C									
[illegible]										
Western [illegible] Sparrow										
" Savannah "										
Belding Sparrow							A			
Western Lark "	3									
Gambel "	C					-2 7				
Golden crowned "										
[illegible] "										
Thurber Junco										
San Diego Song "	1	1								
Lincoln "										
Valdez Fox "	2	1	1							
San Diego Towhee		2-3								
Anthony "						2-3		1 1		
Tree Swallow										
Cedar Waxwing										
Phainopepla		A		1						
California Shrike						1 1	2			

January 1927

Species	Entries (left to right, as legible)
1 Lutescent Warbler	1, 1
[illegible] "	1
Audubon "	a, C, 1, 3 C, 3 2 2, 1
Townsend "	1, 1
Western Yellow Throat	2 3, 2 3, 2
[illegible]	1, 3 5, 1 2, 2
10 Western Mockingbird	3 4, 1, 1, 2 1 2, 1 1, 2 3 4
[illegible]	1 3, 1, 1
[illegible]	2
Rock "	[illegible]
[illegible] "	2 3 4, 2, 1
[illegible] "	1, 1, 1
[illegible]	1, 1-2
[illegible]	[illegible]
[illegible]	[illegible], 2 3, 1
[illegible]	3 4, 1
[illegible]	C, C
11 [illegible]	C, 2 3
12 Western Gnatcatcher	1-2 4 5, 3, 1
13 [illegible]	1, C, 1
[illegible]	a, [illegible], 2
15 Western Robin	9 [illegible], 2, 1, 3 4, 1 2
[illegible]	1, 1-5
[illegible]	2
17 [illegible] "	1
Totals	24 54 2 19 2 … 2 4 … 3 … 3 … 1 … 1

Glaucous-winged Gull	20				3		
California "	[illegible]	[illegible]		2			[illegible]
Ring-billed "	[illegible]				[illegible]		
Farallon Cormorant	2 13				3		[illegible]
Pintail	131						
Lesser Scaup Duck	12+			2	[illegible]		[illegible]
Ring-necked Duck "							
Great Blue Heron	1						
Coot	2				[illegible]		2
[illegible]	4						
[illegible]	3						X
Killdeer	20			[illegible]			[illegible]
[illegible]				5			14
[illegible]	25			24			5
[illegible]							1
[illegible]	3 1	3+	1	25	1		1 1 1
[illegible]	1						
Belted Kingfisher	1						1
[illegible]	1			1			1 2
[illegible]	2						1 2
[illegible]							1
[illegible]							1C 12
[illegible]	2 10			[illegible]			12 [illegible]
[illegible]	[illegible]						
[illegible]	9[illegible]				1 1		[illegible]
[illegible]							1
[illegible]	1 1	1	1 1 1	[illegible]		1	1 [illegible]
[illegible]	7	13		[illegible]			[illegible]
[illegible]	1						[illegible]
[illegible]	[illegible]						[illegible]

No.	Name	1 2 3 … 31	Total
	[illegible]	[illegible]	[illegible]
	[illegible]		[illegible]
	[illegible]		[illegible]
	[illegible]	24	[illegible]
	[illegible]		[illegible]
	[illegible]	12	2
	[illegible]		2
	[illegible]		10
	[illegible]		[illegible]
	[illegible]		[illegible]
	[illegible]		[illegible]
	[illegible]		[illegible]
	[illegible]		[illegible]
	[illegible]		2-4
	[illegible]	1	
	[illegible]		3.4 [illegible]
	[illegible]	1	[illegible]
	[illegible]	18	
	[illegible]		[illegible]
	[illegible]	2	[illegible]
	[illegible]		1 [illegible]
	[illegible]		
	[illegible]	1	
55	[illegible]	1	
56	[illegible]	2 [illegible] 1	[illegible] 1
57	[illegible]	1	
58	[illegible]	[illegible]	1 [illegible]
59	[illegible]	[illegible]	[illegible]
60	[illegible]	[illegible]	[illegible]

[illegible]
City
"
[illegible]
Chicago [illegible]
City

[illegible]
City
"

[illegible]
City

[illegible]	12		
[illegible]			104
[illegible]		2	

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]																															
33 [illegible]					2.5								15																		
34 [illegible]						9																					1				
35 [illegible]						C							2		2																
36 [illegible]						3							1																		
37 [illegible]																															
38 [illegible]		2			1.15								1.25							[illegible]							2				
39 [illegible]													1																		
40 [illegible]																											1				
41 [illegible]													1																		
42 [illegible]						1							3																		
43 [illegible]						2							1														1				
44 [illegible]																															
45 [illegible]					1								1			1															
46 [illegible]																															
47 [illegible]		1														1															
48 [illegible]																											2 ct 0 75				
49 [illegible]						2																									
50 [illegible]	3	2	1		1	1			1		1	1															6t			1	
51 [illegible]																											1				
52 [illegible]																															
53 [illegible]		4-5				2																									
54 [illegible]					20.12				7																						
55 [illegible]		1																													
56 [illegible]		1																									4.5				
57 [illegible]																															
58 [illegible]		3c																									3c				
59 [illegible]		8.12											C														3-				
60 [illegible]																															
61 [illegible]													C														1				

[illegible]				5		
[illegible] "				5	1	1
[illegible] "		2 C	1	[illegible]	[illegible]	[illegible]
[illegible] "	1c	8		3+		[illegible]
[illegible] "						2
[illegible]		4c				[illegible]
2 Bell Sparrow						2·3
[illegible] "	a	[illegible]		[illegible]	1	[illegible]
[illegible] "		1m +		1	1	[illegible]
[illegible]	1c	a		[illegible]		[illegible]
[illegible] "	1·2	3·4 a		[illegible]	1	[illegible]
[illegible]					[illegible]	[illegible]
[illegible]						[illegible]
[illegible] "						
[illegible]	30	3 C		[illegible]		[illegible]
[illegible]				[illegible]		
[illegible]		1 1 1 2 2		[illegible] 1	1·1	[illegible]
[illegible]						2
[illegible]						18
[illegible] "		1·2		1		[illegible]
[illegible] "	[illegible]	a		1 2 2·3 [illegible]	1	[illegible]
[illegible]						18
[illegible]	14	1		1	[illegible]	
[illegible]				1		[illegible]
88 [illegible]				[illegible]		
87 Western Mockingbird	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
[illegible] Thrasher		1		[illegible]		[illegible]
[illegible]						1
[illegible]						[illegible]
[illegible]		[illegible]		[illegible]		

9[illegible] [illegible] Warbler		2			45
9[illegible] [illegible]				2	
9[illegible] [illegible]		2			
97 Brn. Thrasher		2	[illegible]		1
98 [illegible]	1	1	1		[illegible]
99 [illegible]	2	2	2		[illegible]
100 [illegible]	1	6	[illegible]		[illegible]
101 [illegible]	2	5	[illegible]		[illegible]
102 [illegible]					2
103 [illegible]		10	1		
104 [illegible]	1	[illegible]	[illegible]	1	[illegible]
105 [illegible]	1	[illegible]	[illegible]	2	[illegible]
106 [illegible]		2			
107 [illegible] Bluebird		[illegible]	4		

2 24 2 1 12 47 6 6 2 2 4 9 52 7 8 11 9 2 3 04 3 1 1 2 2 2 2 55 1 2

Sycamore Grove & Vicinity

[illegible] & Pease Rd. – [illegible]

Griffith Park, [illegible]

April 1927	1	2	3	4	5	6	7	8	9	10	1	1	1	14	15	16	1	18	19		
Western Grebe			36															C			
Eared "			10±															1			
Pied billed "		1	5-6					1								1					
Parasitic Jaeger																		1			
Western Gull																		C			
Herring "																		2			
California "		C	sev					J.C	1+		1			C	11	A		A		J.C	sev
Ring billed "			1+															C			
Bonaparte's "																		C			
Caspian Tern																		2			
Forster's "																		J.C			
Black "																		J.C			
Farallon Cormorant			6-7					4										1			
White Pelican			1							200±									300±		
Cal. Brown "																		A			
Red breasted Merganser			4																		
Baldpate			C																		
Green winged teal			J.C																		
Blue " "																		4+			
Cinnamon "			J.C															A			
Shoveller			J.C															A			
Pintail																		1-2			
Redhead																		1or+			
Lesser Scaup Duck		12-15	2		2-3			1						2+		8-10		10±			
Bufflehead			12±																		
Surf Scoter																		J.C			
Ruddy Duck			C					1										C			
Fulvous Tree "																		15			
White-faced Glossy Ibis																		1			
Bittern																		1			
Great Blue Heron			1																		
Egret			3																		
Anthony Green "								1												2	
Black crowned Night "			2															2			
Virginia Rail									1												
Coot		J.C	A		C			C						1+		C		A			
Avocet																		3			
Black necked Stilt			1															C		2	
Wilson Snipe			4																		
Long billed Dowitcher																		1			
Least Sandpiper																		A			
Western "																		A			
	2	4	21	0	2	0	0	7	6	1	1	0	0	3		4	0	31	1	3	1

April 1927	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Sanderling																		C			
Marbled Godwit																		1			
Western Willet																				2	
[illegible]																		C			
Spotted Sandpiper			1					2											1		
Hudsonian Curlew																		C		3	
Black-bellied Plover																		J.C			
Killdeer			10±					8										J.C	1	1	
Semipalmated																		J.C			
Snowy																		sev			
Valley Quail			4					10	7	a						1♂	1		J.C		
Mourning Dove			J.C					J.C	J.C	4								4	8±	J.C	
Turkey Vulture			J.C					1	2	4							1	6		1	
56 Marsh Hawk			1-3															2			
57 Cooper			1																1		
58 Sparrow Hawk			8±						2	2							1-2				
59 Osprey			1																		
60 Burrowing Owl																				2	
Road Runner								1													
62 Belted Kingfisher			2					1										1			
63 Willow Woodpecker								3	1										1		
64 Nuttall								1		1							1		1		
65 Red-breasted Sapsucker			1																		
66 California Woodpecker			5-6					4	2	4-6							3		2		
67 [illegible]			1																		
68 Red-shafted Flicker			5±					J.C	5±							1	1		2		
69 Black-chinned Hummingbird										1♂							1♂		J.C	1♂	
70 Costa																			J.C		
71 Anna "			1-2					2-3	6-8	J.C		1♂				2	J.C		C		
72 Rufous "								2 or	2 or	4 or							2	2	C		
73 Allen "																		2			
74 Calliope "																		1♂	J.C		
75 Arkansas Kingbird			a					4										sev		6±	
76 Cassin																		1			
77 Ash-throated Flycatcher								1	1								4	2		C	
78 Say Phoebe			2																		
79 Black "			10±					2	1	1			1	1	1				3	3	
80 Western Wood Pewee																				1	
81 Horned [illegible]									2+										lo-l	3	
California Horned Lark			6±															2		J.C	
" Jay			2-3					a	a	C							C		2		J.C
Raven			2-3																		J.C
	0	4	42	0	2	0	0	24	15	[illegible]	1	1	1	4	4	4	13	50	18	16	3

[illegible] 1927	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Cowbird		4-6						3	J.C	7			10	J.C						2	
San Diego Redwing			C						10±									sev	2	J.C	1+
Western Meadowlark			a					J.C	2	1							1	J.C	2	J.C	1+
[illegible] headed Blackbird		10↑							2	3							20↑		4		
Bullock's		18↑	a					6±	1										1	J.C	
Brewer Blackbird		J.C	C		2			J.C	2nt	3nt	2	5	8	C		a	C	C	J.C	J.C	sev
California Purple Finch			2					J.C	J.C	a											
House Finch	3-4	C	C	2	1+	2+	3	C	C	a	2+	4	4	C		a	C	C	a	a	
Willow Goldfinch								1+								4		3	2	a	
Green-backed "			C					C	J.C	C							J.C		C		1
Grasshopper "			2																		
[illegible]								10±													
Western [illegible] Sparrow			1																		
[illegible] Savannah "			C															C		a	
Belding "																		a			
[illegible] "			9					4										2		3-4	1
Gambel "			C					C	J.C	10-			1				5±	sev	a	a	1+
Golden-crowned "			J.C					J.C	C	a							C	sev	a	J.C	
Western Chipping "			1						1	1									C		
Black-chinned "																			1		
[illegible]			C							2									2		
Fox Sparrow									2												
[illegible] "			1																		
[illegible] "		C	J.C					a	a	1+			1	2		a		a	J.C	a	
[illegible] "			2							2								1	J.C	1n	
San Diego Towhee			6±					a	a	a							J.C		C		
[illegible] "			4-5					a	a	a						1	a		a		J.C
[illegible] headed Grosbeak								10↑	3									10↑	J.C	3-4	
California Blue "																				10↑	
Lazuli Bunting								10↑	10↑										C	8±	
Western Tanager																			20↑		
Cliff Swallow								40±	[illegible]	C							J.C	C	sev	a	
Barn "			10+					1										3			
[illegible] green "			15-20																J.C		
Rough-winged "			J.C					J.C	3									J.C			
Cedar Waxwing										C									20		2
California Shrike			a					J.C	1	1								J.C	3	3	sev
Western Warbling Vireo									10±										1		
Cassin Vireo																			1	2	
Least "								8±											C	1	
Lutescent Warbler									[illegible]							1	4		a	C	
[illegible] "		1	1-2					3	[illegible]	3-4								6±	a	J.C	
	1	11	67	1	4	1	1	47	9	1	2	3	8	2	3	2	6		35	2	

April 1937	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
127 Cal. Yellow Warbler																			1	J.C	
128 Audubon "		C	a					a	a	a							C	1	sw	2	
Black-throated Gray "								1+		3o+								5±	J.C		
Townsend "																				1	
Hermit "																			1♂		
132 Macgillivray "									1-2	1♂									2♀	1	
Western Yellowthroat			J.C					3	1♂									J.C		C	
Golden Pileolated Warbler			6-8					5±	C							1	3	1-2	J.C	J.C	
Pipit			a					25±													
Western Mockingbird		1	C		1			C	C	J.C		1	2	2+		1	4	1-2	5±	J.C	11+
California Thrasher								3	4	1							3		2		
Rock Wren			1																2		
Dotted Canyon Wren																			1		
140 San Diego "			2-3					J.C													
Western House "								1	1	1-2							3		J.C		
142 Tule "			1-2															C			
143 Plain Titmouse			1					2	1	2-3							2				
Bush-tit			J.C					a	a	C						1	J.C		C	J.C	
145 Pallid Wren-tit			J.C					2	1	3-4							C		2		
Ruby-crowned Kinglet								1													
147 Western Gnatcatcher			4-5					3	3	2							1	1	a		
Black-tailed "																			2		
Townsend Solitaire								4		1									1		
Russet-backed Thrush																1					
151 Alaskan Hermit "		2	4					4-5	J.C								2		3	3	
152 Western Robin			12±					5	5	1									10		
153 " Bluebird			2							2											
	1	14	82	1	5	1	1	64	52	44	3	4	7	9	2	17	32	75	65	47	13

[illegible]

1 [illegible]	1	
2 Cinnamon Teal	[illegible]	
3 Coot	J.C	
4 Wilson Snipe	2 1	
5 Killdeer	1-2 1 1 1 1 1 1	2 1 1 1-2 2 1 5 6 2 2 2 3 2 2 2
6 Plumed Quail	1	2
7 Valley	1 4 2 2	2 1 4 2 1 1 2nt 2 2-3 2
8 Band-tailed Pigeon	1	
9 Mourning Dove	2-3 2 3	2 2 2 4 2 [illegible] 2 [illegible] e e c e [illegible] e [illegible]
Turkey Vulture	1 2 1 3 1 [illegible]	4 8 8 10 1-2 + 2 2 8 1 5
Cooper Hawk		1
Prairie Falcon		1
13 Belted Kingfisher	1 1 1 1 1 1 1 [illegible]	[illegible]
Batchelder Woodpecker	1	
Red-shafted Flicker	1 1 1 2 1	1 1 1
Vaux Swift		20+
[illegible]		1 1 1 3 3
[illegible] Hummingbird	1 1 2	1 1 3 2 2 1[illegible] 1-2 4 4 2-4 4 4nt 4 2-4 2-3
[illegible]	1-2 1 1 1	1[illegible]
[illegible]	3+	1 2
[illegible]	1 1-2 3 1-3 3-4 2 3 3	1 3 2 2 2 2 1-2 2 2 2 4 2 2 2 2 2 2
[illegible]	1	1 1 1 1 1 1 2 1 1 1
3 [illegible]	1 1 1 1 2	1 1 1 1 1 2 2 1 2 4 3 2 2 2-3 2
Black "		1 2
Olive-sided "	1	1 1 1 1 1 1 1 1
[illegible]	1	1 1-2 1 1-2 1-2 3 3 1 1 1 1 3
7 [illegible] "	J.C e e e e C 1nt 1nt e	4nt 1nt 2nt 1 [illegible] C 1 1 1-2
Wright "	1nt 4 e	1+ 1nt 2+ 3+ 2 [illegible] e [illegible] 1-3 1
[illegible]	e 4 1	2
California Jay		2-3 4

	April 22 23 24 25 26 27 28 29 30	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
31 Raven	1	2 1 2-3 1 1 1
32 [illegible]		1-2 3 2 1 1
33 Nevada Redwing	3-4 4 2	2 4 1 1 3
34 Western Meadowlark	1-2 1 1 1 1 1	2 1 1 1 1 2 2 1 1 1-2 2 1 1-2 1 2 1-2 1
[illegible]		
36 Bullock [illegible]	1 2 2 2 2 2	2 2 2 2-4 2 4 4 2 2 2 2 2-3
37 Brewer Blackbird	1-2	1 3
38 House Finch	1 1 5 2c 2c	2c 1 4 3 2c 2 4 2c c c c c c
39 [illegible]	2c 1 1 1 1	2 2 1 1 2 1 2 1 1
[illegible]	1	
[illegible]	2 1 1 1 3	1 1 1 2 1 1 1
[illegible]	1 2 3-4	1 1
[illegible]		1 3
4[illegible]	c c 1-2 5	2 1 3 1 5 1 5 6-8
[illegible]	2c 1 1 2	2 1
4[illegible]	1 c	3-4 2 2 2 1 1 c 4 4 3 1 2 4 2
47 [illegible]	1	
48 [illegible]	1-2 1	
49 [illegible] Sparrow	2 8 2 2 2c	3-4 2 4 4 c 1 3 1 2 1 4 4-5 5 6 5 6
50 [illegible]	c 2	3 3
51 Mountain [illegible]	1 1 1	1 1 1 1
5[illegible]	1	
53 [illegible]	1	
54 [illegible]	1 2-3 1 2 6	3-4 2 2 2 2c 2-3 1 1 2 1 3 1-2 1 2
55 [illegible]	3 1 1 5 1	2 1 2 2c 3-4 2 2 1
56 [illegible]	1 1	1 2 3 1 1 4 1 1 2
57 [illegible]	1	2
58 Lazuli Bunting	1 1	1 1 1 1 1 1 2 1
59 [illegible]	1 2 1	1 1 3 1 3 c c 4-5 2 3 6

60 [illegible]	2·3 3-4 2 c ew 1 7 3nt 2nt 2-3 1-2 1 2 ew 6 2 c ew 4-6
61 [illegible] "	3-4 1 1-2 + 3-4 2 4 2 2c 1 2 3 2-4 4 5nt ew 1-2 3-4 2nt 5-6
62 [illegible]	1 1 2 1 7
64 [illegible]	1
65 [illegible]	1 1 1 2 1 1 3 1 1 1 2 5 1-2 3 2 1 2-3
66 [illegible]	1 2 1 + 1 1
67 [illegible]	2 1 1 2 2 1 2 4 1 1 1
67 [illegible]	1 2 1 1 2
68 [illegible]	1-2 3-4 1 3 c c c 2-2 1 1 1 1 2c
69 [illegible]	3-4 2 1 1 3 1 2
70 [illegible]	c c 1 1 2c 2 c 2c 1 4 4 1 2-3-4-5 2 2 1 1 1
71 [illegible]	1 1 1 3 1nt 3 2c 1 1 1 2 1
72 [illegible]	1c 1 2 1-2 1c 1
73 [illegible]	1 1 1 1c
74 [illegible] "	1 1 2c 1 1 1 2 2 4
75 [illegible]	2 1
76 [illegible] "	2-3 1 2-3-4-5 c c c 2c 4-6 6-8 2c 2c 4nt 5 2c 2 2 3 1 3-4 4-5
77 [illegible]	12 17 1
78 [illegible]	1 1
79 [illegible]	1 1-2 1 1 1 1 2 1 1 1 2 2 1 1 2 1-2 2 3 2 2 3 2 2-3 1-2
80 [illegible]	c a c c 2 c 2c 3-4 3 3 2c a 2 4 1 3 2 3-4 2-4
81 [illegible] Canyon Wren	1
82 [illegible] Wren	1 1 2-3 1 1 2 1 2 1 1 2 2 1 1 2 5 3 1-2
83 [illegible]	1
84 Inyo Mountain Chickadee	1
85 [illegible] colored Bushtit	2 2+ 2 4 4 6
86 Ruby-crowned Kinglet	1 6 1 2 4 3 2-4 1 1 1 2
87 [illegible]	2c a 1 1-2 2 4 2 3 1 1 1 1 2 1 4-5 1 2 1 1 2 2 7 7 7
88 Townsend's Solitaire	2 4 1 1 1
89 Sierra [illegible]	1 1 2 1 2

	21 22 23 24 25 26 27 28 29 30	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
91 Western Robin	1 C C 4 3 [illegible] 1-2 2 [illegible]	2 1-2 1 3 1 1 - 1
91 Mountain Bluebird	10	1-2

Species	1 17 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13
1 [illegible]	C	
2 [illegible]	9	3
3 [illegible]	2	
4 [illegible]	4	
5 [illegible]	C	
6 Black-crowned Night Heron	2d 1	
7 [illegible]	1	
8 [illegible]	J.C	5 2
9 White Pelican	24 / 26	
10 [illegible]	7	
11 [illegible]	2 2 2 J.C 2 2 2 2 2+ 2	2 2 2
12 [illegible]	1	2 1 12
13 [illegible]	1 1 25 20 1 2	2 4 .8 1 1 3 4 1 1
14 [illegible]	1	
15 [illegible]	C J.C C A C C C A C J.C 2 8 7n C	C 13 15 8 C 12 J.C C 10 9 7 12 J.C
16 [illegible]	39-12 13 6 6 10 2 1 10 5	12
17 [illegible]	1	
18 [illegible]		2 2 3 2
19 [illegible]		1
20	1	
21 Roadrunner		1
22 California Woodpecker	1	1
23 Red-shafted Flicker	2	
24 Nuttall Poorwill	-2 1 1	1 1 1 1 1 1
25 Pacific Nighthawk		3 2 1 1-2 2 2-3
26 Black Swift		3 2-4 5 3
27 White-throated Swift	3-4 4-5 1	2
28 Black-chinned Hummingbird	2-3 3 2-3 2 3 2-4 2-4 2-4 2-3 1-2	3 3
29 Calliope " "	1s 1 1	2 3 3 1 3-4 1 2 2 2
30 [illegible] hummingbird	2/6 2/7 2/7 1/1 2/5 2/6 2/5 2/5 2/5 3/7 1 5 4	2/5 2/5 4/5 2/5 2/7 2/7 2/8 2/7 2/0 2/1 2/4 0/10 3/4

No.	Species	18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13
31	[illegible]	1 1 1 1 1 2 1	1 2 1 1 1
32	[illegible]	2 1-2 1 6-8 2 3 4 4-5 2-3 2-3	2 1 2
33	[illegible] ″	1 2 1 1 2-3 1 2 2	2 1-2 1
34	[illegible]	1-5 J.C C C C 2-4 int 2+ 1.C cur 3 8 nt C	J.C 1 1 2 2 1 1
35	[illegible]	1-2 int 3 int 3 int H 1	Int 1 1
36	[illegible] ″	1-2	
37	[illegible]	4 5-6	C
38	[illegible]	1 2 1 6 2 2 1	1 2 2 1
39	[illegible] ″	1 2 1	1-6 1 1 1 3 1 1-2
40	[illegible]	1 2	3
41	[illegible]	7 3	
42	[illegible]	13	1 12 12 3
43	[illegible]	1 2 1-2 2	
44	[illegible]	Int	
45	[illegible]	J.C 3 3 1	4
46	[illegible]	1-2 1 C 1 2 2 1 1-2	2 4
47	[illegible]	1 2-3 3 2 2 2 1-2 1-2 1-6 2	2 1 2 2 3 1-2 4 3-4 2 2 1 3
48	Brewer's Blackbird	J.C	
49	[illegible]	5	
50	[illegible]	C C C J.C J.C C C C J.C J.C 1 2	2 9 3 6 3 2 2 2 1 3 2
51	[illegible]	1 1 1 1 1 2	1 2 3
52	[illegible]		1
53	White crowned ″	2 1 1 1 4	1
54	[illegible] ″	2	
55	[illegible]	2 5 3 2 2	6 9 9 3 6 3-4 1-2 5 2 1
56	[illegible] ″		1 2 1 1 1
57	[illegible]	4 11	1 1 2 3
58	[illegible]	J.C 2-5 1 J.C 3 1 J.C C J.C 3 1 2 1	2 4 7 5 1 4 3 1 9 4 4
59	[illegible] ″	2 1	2 4 3 3 4 4
60	[illegible]	2 1 1	

Species	Counts (left section)	Counts (right section)
Thick-billed Fox Sparrow		1 1
[illegible]	2-3 2 2 1.2 1 2-3 1-2 4-5 2 2 lost C	C 10 2 11 10-12 11 4-5 C 16 3 6 1
[illegible] "	2 1	4 2 1 3 1 5
[illegible]	1 1 2 4-5 2 2 1♂ 1♀ 3 3-6 1	2 6 1 3 1 1 1 2 2 3 1 1♂
[illegible] "	2	1♂ 1♀
[illegible]	3 1 J.C 4-5 1 3 3-4 1 1♂ 2 1♂	2♂ 1♀ 1 1♂ 1♂ 1 1♀
[illegible]	2-3 3-4 C J.C 1 2-4 1 J.C C J.C 1 3 8 2	1♂ 2♀ 3 1 2 1♀ 1♂ 2-3 2-3 10 1♂ 2 1
[illegible]	3 2-2-4 J.C J.C 5-6 2-4 3 lost 1-3 J.C	4 1
[illegible] "	1 4 J.C	2
[illegible]	2-4 3-4 2-4 A 5-6 5-6 4 2-4 J.C J.C	1 1
[illegible] "	J.C	
[illegible]	5-6 4-5 1 17 6+ 15-20 5 6 4	2
[illegible]	4-5 1 2 4 1 3 1 1 2 3 3	5 5 5 2 3 3 3 6 1 2 4 10
[illegible]	3 3-4 1 1-2 2 1 1 2	1 2 1 1 2
75 [illegible]	3 1 1	
76 [illegible]		1♂ 1♂ 1♂ 1♂
77 [illegible] "		1 1 1♂ 1-2 5 1 2 2 1
78 [illegible]	2 3-4 2 lost 1 2-3 1 1 1 2-3	
79 [illegible] "	1 1 5	1 1 2
80 [illegible] "	1 1 1	5 7 6 5 1 3
81 [illegible] "	1 2 1 1 1 1 4 1	
82 [illegible] "	C J.C C J.C 2 1 2 2 2 1 1♂ 1	2 1 1♀ 1
83 [illegible]	1	
84 [illegible]	A A A A A lost J.C A A C 3 5 4 4	3-5 2 1 1 1
85 [illegible]		2 3 1 6 4
86 [illegible]	1 2 2 3 4 2 4 3-4 3-4 2-3 1 2	1 1 4 1 1 1 1 1 1 2
87 [illegible]		lost
88 [illegible]	2 1-2 J.C 2-4 1 J.C J.C 1-2 1-2 1	4 9 2 2 2 6 7 2 3
89 [illegible]		4 1 1 1
90 [illegible] "	2 3 1 2	6 1 4 2 7 1 2 4 1 1
	25 33 34 35 28 26 30 21 28 28 20 23 20 24	25 33 25 21 18 30 21 26 31 22 25 30

	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13
91 Sierra Creeper												2															
92 Slender-billed Nuthatch																									1	1	
93 Pygmy [illegible]												1															
94 [illegible] Mountain Chickadee											4	4				2		1		2						2	
95 [illegible] Bushtit	2-3		1								8	3	5		2	9		18		15			19		3		
96 Ruby-crowned Kinglet												16															
97 Western Gnatcatcher	8	6	7	2	1-2	2	4	1-2	2	3		6		2	6	4	5	5		5			3		3	4	
98 Townsend Solitaire											3																
99 Sierra? Hermit Thrush	1				1		1	1-2				3				1										1-2	
100 Western Robin	1											2										1-2	1				
101 " Bluebird				1							1																
	39	34	36	55	30	27	32	30	29	29	24	31	21	25	27	37	26	30	18	33	21	29	34	22	26	40	10

June 1927	3	16	13	[illegible]	17	18	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	25	26	27	28	29	30
Texas Nighthawk													2					
Coot														1				
Killdeer														3-4				
Valley Quail														1				
Mourning Dove														c				
Turkey Vulture														2				
Desert Sparrow Hawk														3				
Western Red-tailed Hawk														5				
Nuttall's "														1				
California "														3				
Red-shafted Flicker														2				
Black-chinned Hummingbird														1				
Anna's "													1+	4-6				
Arkansas Kingbird														1				
Ash-throated Flycatcher														3-4				
Black Phoebe	4	1	)	1	2	2	2	2		1				5	2	1	1	2
Say's "														1-2				
California Jay	1								1	1		2	1	2	2	2	1-2	
Cowbird													2					
0 San Diego Red-wing														1-2				
1 Western Meadowlark														5				
2 Arizona Hooded Oriole														18				
3 Bullock's Oriole														1-8				
4 Brewer Blackbird	c	c	1		1-2	c	c	c	1c	2-4	1	6	1c	c	m	1	2c	1c
5 House Finch	14	1c	m	5-6					m	1c		2-3	1c	c	1	1	3-4	1c
6 Willow Goldfinch														c				
7 Green-backed "														4-5				
8 Western Lark Sparrow														2				
9 San Diego Song Sparrow											1		3-4	c	1	1		
0 " " Towhee	1													c				
1 Anthony's "	1										1	1		1c		1		
2 Black-headed Grosbeak														c				
3 Cliff Swallow	+	4-6			2	1c		2c		1	2-3			1c				4-6
4 Rough-winged "														1c				
5 Phainopepla	3													3-5				
6 California Shrike	2					2	2	2		1-2				5-6				1
7 Least Vireo														1				
8 California Yellow Warbler														c				
9 Western Yellowthroat														1-2				
0 Long-tailed Chat														2				
1 Golden Pileolated "														1-2				
2 Western Mockingbird	2	2-3	2-3	2	1	1	2		2-3	3-4	[illegible]-8	3	1-5	2c	3	1-2	1-2	2-4
	12	5	4	3	4	3	4	+	4	7	5	5	9	41	6	4	5	[illegible]

June 1927

	10	5	9	3	4	5	4	4	4	7	5	5	7	41	6	7	5	6
	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
43 California Thrasher														1				
44 Lazuli Bunting														6-H				
45 Plain Titmouse														2-3				
46 [illegible]														7,E				
47 Bush-tit														E	1	2 3		
48 [illegible]														1				
49 Russet-backed Thrush														2-4				
50 Western Bluebird														4				
	10	5	4	3	4	5	4	4	4	7	5	5	8	41	7	8	5	6
	[illegible]	=	=	-	=	=	=	=	-	=	-	-	=	=	=	=	=	[illegible]

[illegible]

1 Common Tern?						2			
2 Western Grebe						15			
3 Pied-billed "						JC			
4 Forster's Tern						1-2			
5 Least "						10+			
Cormorant?						4			
7 Ruddy Duck						4			
White faced Glossy Ibis						1			
[illegible]				1					
10 Black-crowned Night "						1-2			
11 Coot	1			2	2	1-75			
12 [illegible]						JC			
13 Black-necked Stilt						C			
14 Long-billed Curlew						20+			
15 Least Sandpiper						C			
16 [illegible]						20+			
17 Marbled Godwit						JC			
18 Greater Yellowlegs						1+			
19 Western Willet						C			
20 [illegible]						JC			
21 Black-bellied Plover						JC			
22 Killdeer		15	1	7	3	JC	1		
23 Semipalmated "						C			
24 [illegible] "						C			
25 Valley Quail	2	4		2					JC
26 Band-tailed Pigeon									5
27 Mourning Dove	2	5	1	21	30	2	1		a
28 Turkey Vulture						2			
29 Marsh Hawk						1-2			
30 [illegible]	5	1		2	9	1	1	2	3
31 Road Runner				1					

No. / Species	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 … (days)
32 N. [illegible] Woodpecker	1 1
33 [illegible] "	2 1 1 1
34 [illegible]	3 1 C
35 Red-shafted Flicker	2 1 2 1
36 [illegible] Hummingbird	1st
37 [illegible] "	1st 4st 2st 1st 1 C C C A A V.A.
38 [illegible] "	
39 [illegible]	4 1 1 2 1-2
40 [illegible]	2 1 1
41 Black Phoebe	2 5 6 1 1 1 1 3 5 1 2 1-2 1 2 8-10 1 2-3 2-3 1-2 1-2 1 1 1 1 2-3
42 [illegible] "	1
43 Western Wood Pewee	3 4 1 2
44 California Jay	1 2 11 1 2 2 1-2 1-2-10 2 1-2 2 2 1-2 1 1 2 1 1-2 1 1-2 2 2 A
45 Western Crow	1-8
46 [illegible]	1 8 2E 1st 4 2E 4
47 [illegible]	2E 3 3-4 5+ 1A
48 Western Meadowlark	3 2 4 4
[illegible]	1 2 2 2 1st C
50 [illegible]	3 4 12+
51 Brewer Blackbird	2E 3 C 3 2E 1st 4-9 1 3-4 A 8 2 1 1 1-2 2-4 4 8-10
52 House Finch	2 18 2 1st 2 44 2-3 3-4 1st A C C 2 C 5-6 5 4-5 2E 2E 1st C
53 Willow Goldfinch	4 8 14 C 1 1 1 1
54 [illegible] "	5 6 2E
55 [illegible]	C
56 [illegible] "	1 4
57 San Diego Towhee	1st 2 2 3 1-2 1 1 1 4-5 3 1 1 1 2 2 1 4-5
58 " " [illegible]	3 1 4 3 2E
59 [illegible] "	18 6 1 1 6 1 6-8 2 1 1 3 2 4 7 2E 2E 2E 2E A
60 [illegible]	8 8 11 5-6 1st 1 C
61 [illegible] "	1st

Species	Counts
[illegible]	21 — 23 2 3 2 1 ... [illegible]
Bailey "	...
[illegible] "	1 7 8 1 · 2 · 6 7
[illegible]	1 · 2 · ©
[illegible]	3 · 1 7 8 · 8 · 6-8 · 1 2 1-2 1-2 1 · [illegible]
[illegible]	1 · 1
[illegible]	1
20 California [illegible] "	1 · 7 · 3
21 [illegible]	2 · 2 · 10 · 6 7
22 [illegible]	1 · 1
23 [illegible]	[illegible] 1 4 4 7 [illegible] 3 2 [illegible] · 1-2 1 2-3 3 3 © 2 3 4-5 [illegible] 2-3 3 [illegible] 1 1-2 © [illegible] 3-4 4-5 ©
24 [illegible]	2 1 · 1 · 1
15 [illegible]	1 1 · 4 · 2 · 4-5
16 [illegible] "	[illegible]
17 Slender-billed Nuthatch	1
18 Plain Titmouse	3 · 5 · 2-3 · [illegible]
7 Pallid Wrentit	2 3 · 2 · 1 · 4-5
30 Bushtit	23 12 · 16 · 5 1 2 [illegible] · 10 · [illegible]
41 Western Gnatcatcher	2 1 · 2 2 1-2 [illegible] 2-4
7 Russet-backed Thrush	3 · 1
	4 5 38 29 6 8 9 6 8 40 1 3 4 7 6 6 57 6 7 6 6 5 6 44 5 7 13 14 13 10 31

Elysian Park, LA River, [illegible] " " [illegible] City, [illegible] Park, Hollywood

Silverlake, LA River [illegible] City " "

Lower lake, LA River [illegible] City " "

Del Rey Beach, lagoon [illegible] City " "

[illegible] Sierra Madre City " " " "

1 [illegible]	1		
2 [illegible]		C	J.C
3 [illegible] "		1	
4 [illegible] "		[illegible]	J.C
5 [illegible] "		J.C	J.C
6 [illegible] "		5.0	J.C
7 [illegible]		J.C	C
8 [illegible] "		J.C	J.C
9 [illegible] "			1
10 [illegible]		1	2.4
11 [illegible]		2	
12 [illegible] "	J.C	[illegible]	
13 [illegible]		C	
14 [illegible]	J.C		
15 [illegible]		1	
16 [illegible]	4	2	
17 [illegible] "	4.5		1
18 [illegible] "	1.2		
19 [illegible]		1.3	
20 [illegible]	a	J.C	
21 [illegible]		15.20	
22 [illegible]		15.20	
23 [illegible]		a	
24 [illegible]		C	
25 [illegible]	J.C	C	
26 [illegible]		C	10.1
27 [illegible]		C	J.C
28 [illegible]	J.C	14	
29 [illegible]	1		
30 " [illegible]		C	J.C
	[illegible]	14	11 1

August 1927

	Species	Daily entries (read left to right across the day columns 1–31)
31	[illegible]	2
32	[illegible]	3
33	[illegible]	C 6.10
34	[illegible]	sw
35	[illegible]	1C a 2 1 1 2 C 1
36	[illegible]	1C
37	[illegible]	[illegible] 1 6.8 a 2.3 2 [illegible] 2t sw
38	Turkey Vulture	2 1.2 4 [illegible] 1.2 1.2 2.3 1
39	[illegible]	6.8 1.2 [illegible] [illegible] 2.3 2.3 1.3 3 6.8
40	Road Runner	[illegible]
41	Belted Kingfisher	[illegible]
42	[illegible] Woodpecker	1
43	[illegible] "	1
44	[illegible] "	2 1C
45	Red-shafted Flicker	2
46	White-throated Swift	8t
47	[illegible] Hummingbird	1.2 1.2 1 C [illegible] 1.2 [illegible] 1 2 1 1.2 C 1 2t 3.4 1.2
48	[illegible] Hummingbird	1 [illegible] 2.3 2
49	Ash-throated Flycatcher	1 1 1
50	Black Phoebe	1 1 1 1 2 C 1 1 1 2 1 C 1 1 2 1 1.2 C 1 1 1.2 1 3.4 1.2 1.2 1
51	Western Wood Pewee	2.3 1.2
52	[illegible]	[illegible] 5.6 1
53	" Jay	1.2 1 1C 1.2 1 1 1.2 1 1 1.2 1 1 1 2 2 1.2
54	Cowbird	1
55	San Diego Redwing	5t a
56	Western Meadowlark	4t 2.3 C C C C C C C C 1C 1
57	[illegible]	1t
58	Brewer's Blackbird	2 1C 1 sw [illegible] C 1 1C 1C 1C 1C a 1C 1C 1.4 1C sw 1C 1C 1C 5t 1C 1C 1C 2
59	House Finch	1t [illegible] sw 1C [illegible] 2.3 a sw C sw 1C 1C C 1C 1C 1C 1C sw sw 1C 1C 1C 1C 1C C C C sw C C C
60	[illegible]	[illegible]

66 [illegible]	2.C
62 Belding [illegible]	1.C
63 [illegible] "	2
64 [illegible] "	2 C
65 [illegible] Crowned "	
66 [illegible] "	1.3 2.3 2 2.3 2.3 C 1 1.2 1 1 1 C 1 1 C 1 2 1.2 1 3.4 2.3 2.3 2
67 " " [illegible]	1.C
68 [illegible] "	2 [illegible] 2 1.C 3.4 1 C [illegible] 4 3.4 2.3 2.4 2 1 1 1 2 3.4 3.4 1.C 1.2 1 1 2 2 2.3
69 [illegible]	1.2 [illegible] 1.C 1 2.4 1 1
70 [illegible]	2.1
71 [illegible]	1.2
72 [illegible]	[illegible] 1 [illegible]
73 [illegible] "	1.C
74 [illegible] "	[illegible]
75 [illegible] "	[illegible]
76 [illegible] "	[illegible] 1.C
77 Phainopepla	1
78 [illegible] Shrike	1 1.C 1.2 1 2.4 C 1.C 1.C 1.C 1.2 C 1 1 3.4
79 [illegible] Vireo	1 1
80 [illegible]	2
81 [illegible]	1.2
82 [illegible] "	1 1.2
83 [illegible] "	1
84 [illegible]	3.4 C
85 [illegible]	1.C
86 [illegible]	1 1 [illegible] 1.C [illegible] 3 C [illegible] 4.5 C [illegible] 3 2 2.3 3.4 [illegible] 2 3.4 4.5 [illegible]
87 [illegible]	2 1.2
88 [illegible]	3
89 [illegible] "	C 1
90 [illegible] "	C
	5 7 9 7 7 6 31 6 7 8 9 10 13 46 13 11 [illegible] 12 6 5 60 5 4 5 7 9 7 28 9 [illegible]

August 1927

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
911 [illegible]							2+							1-2																	
92 [illegible]							1-2																						3-4		
93 [illegible]							C			1	5+5	6		4-6	3	2	2345												M		
94 [illegible]							2							1 C																	
95 [illegible]							1																								
	5	7	9	7	7	6	[illegible]	6	8	9	10	11	4	9	14	12	10	13	5	50	5	10	6	8	7	7	30	9	8	8	

City, Elendale, Silver Lake, L.A. River, & Griffith Park

Sunnyside

Queensmouth to Chatsworth Res. and return

Sunnyside

Del Rey, beach, lagoon and marsh

[illegible] Monica 5, [illegible] and [illegible]

City

Red-[illegible]		2 2						
2 Western Gull					a			
3 [illegible] "					c			
4 [illegible] "					c			
5 [illegible] "					1			
[illegible]					c			
[illegible]					c			
8 [illegible]					1c			
[illegible]	2				0.8		2	
10 [illegible]					c			
11 [illegible]					c			
12 [illegible]					8.11			
13 Bittern					1			
14 [illegible]					4		1	
15 [illegible]					1			
16 [illegible]					3			1
[illegible]	2	1.2.1	1	1	c		6.8	
18 [illegible]					c			
[illegible]					1c			
[illegible]					10+			
21 [illegible]					1+			
22 [illegible] Dowitcher					2+			
23 [illegible]					15-20			
24 [illegible]	4				a	2		
25 Red [illegible] 0,0					1+			
26 Western "					a			
27 [illegible]					a			
28 Marbled Godwit					c			
29 [illegible]					5+			
30 Western [illegible]					c			
31 [illegible]					1			

September 1937

Species	Entries (in day order, columns 1–30)
32 [illegible]	1, 2·4
33 [illegible]	5·6
34 [illegible]	2 nt
35 [illegible]	4 C, 1 J.C 4 nt, 2 nt 2, 8·10 5·6, 10 1
36 [illegible]	J.C
37 [illegible]	C
38 [illegible]	1·2, C, J.C, 15
39 [illegible]	J.C
40 [illegible]	1·2, J.C, 4, J.C, 2·3
41 [illegible]	1·2, 2, 1
42 [illegible]	1
43 [illegible]	1
44 [illegible]	3, 4, 1, 1 1·2 C 1, 2, 1, 2, 1, 1, 1
45 [illegible]	1
46 [illegible]	1, 1
47 [illegible]	1·2, 1·2
48 [illegible] "	1·2, 2, 3·4
49 [illegible] "	1
50 [illegible] "	1·2, C, 1·2
51 Red-shafted Flicker	1, 2, 1, 1, 2
52 [illegible]	1, 1 3·4 1, 1, 3·4 3·4 2, 2 2, 1·2 2·3 1·2 1·2 1 3 3·4 2·4 2 1·2 1
53 [illegible]	1, 1, 1 1
54 [illegible]	1, 1 1·2·3 1·2 1 1, 1 3·4, 1, 1 1 1 3·4 1·2 1 1 2 2 1·2 5·6 1·2 2·3 1 2·3 1
55 [illegible]	1, 2 nt, 1
56 [illegible]	1, sw 2, 1
57 [illegible]	1·2 C, 1, 1 1·2 a, 1·2, 1, 1 1 1 2, J.C 1 1 1 1
58 [illegible]	18
59 [illegible]	J.C
60 [illegible]	3·4, sw 5·6 6·10 1, 2·4 3·4 1, 6·8 C 3·4, 2·3 J.C
61 [illegible]	J.C C J.C C J.C sw sw J.C J.C sw J.C J.C J.C, sw C C J.C C sw C C C sw J.C C J.C C C J.C

Species	Records
Willow Goldfinch	1+ 1 · C · 6.10
Green-backed "	
Large-billed Sparrow	7
W. Stone Lark "	2 · 1 · 3
Gambel "	2
San Diego Song "	1 1·2 1 1C 3·4 2·3 1·2 1·2 2·4 4·5 2·3 2·3 2·3 1·2 1·2 C 2·3 3·4 3·4 3·4 3·4 2·3 4·5 1 1 C 1
Lincoln "	1
San Diego Towhee	3 · C · 2·3
Anthony "	3·4 2·3 1C 3·4 3·4 2·3 1·2 1·2 C 2·3 1C 3·4 2·3 2·3 2·3 1·2 1·2 2·4 3·4 3·4 1C 2·3 2
Black-headed Grosbeak	1·5 1
Western Tanager	2 2·3 3·4 1 1 1 2·4
Barn Swallow	1·5
Tree "	1
Cedar Waxwing	1
Phainopepla	C
California Shrike	1 1C 1 3 1·2 1·2 C 2 1·2 1 1·2 3·4 1 2·3 2·3 3·4 1
Western Warbling Vireo	1 1·2
Hutton Vireo	1
Calaveras Warbler	1
Lutescent "	1C 3 3 C
California Yellow "	1C 1 1C
Audubon "	1 1·2 2
Macgillivray "	1·2
Western Yellow-throat	3·4 1g 1C 4·5 2·3
Long-tailed Chat	1 1 2
Golden Pileolated Warbler	C 2·4 1·2 2·3 1 C 1
Western Mockingbird	3·4 2·3 1·2 3·4 2·4 3·4 2·3 2·4 2·4 4·5 C 2·3 1·2 1·3 2·3 3·4 1·2 2·3 1·2 2·3 3·4 1C 2 1·2 3·4 6·7 1
California Thrasher	2 1
San Diego Wren	1 2·3 1C 1
[illegible] "	C
[illegible]	1 3·4

September (27)

1 2 3 4 … 26 27 28 29 30

94 [illegible] 2 45 2

95 [illegible] 1 3 2

96 [illegible] 2 34 45 [illegible] C 23 34 JC 13

97 [illegible] 23 34 1 45 12

[illegible]

1 Western Grebe	6±		2		
2 Horned "					1
3 Eared "	a				
4 Pied billed "	c	2.3		1	1
5 Red throated Loon			1		
6 Western Gull			c		
7 California "		1.3	c		
8 Ring billed "	3.4		c		
9 Forster Tern			vc		
10 Least "			1		
11 Farallone Cormorant	6±	2	1	1	2.3
12 California Brown Pelican			vc		
13 Green winged Teal	4				
14 Cinnamon "	sev				
15 Pintail	v.c				
16 Lesser Scaup Duck				3	
17 Ruddy "	a				
18 Great Blue Heron	3.4		2	1	
19 American Egret	2				
20 Black crowned Night "	v.c				
21 Light footed Rail			1		
22 Coot	c	2-3		15±	v.c
23 Wilson Snipe				v.c	6.8
24 Least Sandpiper			sev	10nt	4nt
25 Western "			sev		
26 Sanderling			a		
27 Marbled Godwit			c		
28 Greater Yellow legs			4.5		
29 Western Willet			c		
30 Spotted Sandpiper	1			2.3	3
31 Hudsonian Curlew			[illegible]		

[illegible] 1927	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 Black-bellied Plover																3.4															
33 Killdeer		C	1-2		2.4	2.3										30+						C								C	
34 Semipalmated "																5.6															
35 Snowy Plover																3W															
36 Valley Quail		J.C							J.C													5=	2.3							1	
37 Mourning Dove		5-							1.4							1		3				J.C	J.C							J.C	
38 Turkey Vulture									1							1															
39 Marsh Hawk																2															
40 Cooper "									1																						
41 Western Red-tail		3.4																					1.2								
42 Desert Sparrow Hawk		3.4				1			3.5					1	1	J.C	1	1	1	2.3		4.6	C			1			1	2.4	
43 Burrowing Owl		1																													
44 Road Runner		2							1																						
45 Belted Kingfisher		1														2.3						2.4								1	
46 Cabanis Woodpecker																						1									
47 Willow "																						2								1.2	
48 Nuttall "		2							1													1	4							1	
49 Red-breasted Sapsucker																														1	
50 California Woodpecker		4							1													1.2	C							1.2	
51 Lewis "		2																					8+								
52 Red-shafted Flicker		3.4					1		4.5							1						5.6	C		1	1				C	
53 White-throated Swift									30±													25±									
54 Anna Hummingbird	2	2.3	1	1		1.2	1.2	2.4	C	2	1	1-2	1				1	1	1		1	1	J.C	2	3.4	3.5		1.2	1.2	aw	1-2
55 Rufous "									1-2																						
56 Arkansas Kingbird		1																													
57 Say Phoebe		J.C		1	1				3							1							2							2	
58 Black "	1	J.C	1-2	2.3		1-2	1	2.3	1	1	1	1	1		1	2.3	1	2			1	3.5	1-2				1	1	1	J.C	1
59 California Horned Lark		15+														2+		1												1	
60 " Jay	1-2	1			1		1	1.2	J.C	1.2	1-2				2		1		1	1	1.2	5.6	a	2	2	1.2	1.2	2π		C	1
61 Western Robin																							1								

63 Western Meadowlark	C 1 1·2 2·3 2·3 2 2 3 C 4 1 - 3·4 r.c 1 r.c
64 Brewer Blackbird	r.c C C r.c C r.c 2 2·3 2 3 C C r.c C C C r.c r.c r.c 1 1 r.c
65 California Purple Finch	1·2
66 House Finch	r.c r.c 4·5 r.c r.c r.c r.c C r.c r.c r.c r.c r.c r.c C C r.c r.c C C a c a a c a c a c
67 Willow Goldfinch	2nt
68 Green-backed "	a 3·4·6± 2 r.c 1 1 1·2 2 r.c 4·5 2 2·3 3·4
Lawrence "	2·8
70 Western [?] Sparrow	r.c
71 " Savannah "	r.c r.c 2nt
72 Large-billed "	r.c
73 Western Lark "	C r.c 2·3 1 5·6
74 Gambel "	r.c 2 3·4·6± a c C r.c 3·4 C r.c 2 4·5 r.c C C a 1·2 C r.c C a a a c
75 Golden-crowned "	1·2 2 r.c r.c r.c r.c 2·3 r.c C r.c r.c
76 Western Chipping "	1
77 [?] "	2·3 1·2
78 Rufous-crowned "	2nt
79 San Diego Song "	2·3 r.c 1 2·3 2·3 3·4 2·4 2·3 2·3 2·3 3·4 1·2 C 2·3 3·4 2·3 r.c r.c r.c 8± 1 2·3 r.c r.c 1
Lincoln "	1·2
81 San Diego Towhee	2 1·2 C 2·3
82 Anthony "	1·2 5·6 1 1 2·3 1·2 a 1·2 1·2 2 2·4 2 1·2 1 + 1·2 2·3 3·5± 3·5 C a 1 1·2 1·2 2·3 2·3
83 [?]	1 2
84 California Shrike	C 1 1 2·3 1·2 r.c 1 1·2 1·2 r.c 1 1·2 1 1 r.c 4·5 1 1 1 2 4·5
85 Western Warbling Vireo	1
86 Hutton Vireo	3·4 1·2
87 Least "	r.c
88 Black and White Warbler	1
89 Lutescent "	1 4·5 1 2·3 2·3 1·2 C
90 Audubon "	r.c a 2 2·4 2·3 3·4 C a 1 1 C C a
91 Black-throated Gray "	2 1·3 3·5
92 Townsend "	1 1 1 1·2 1·2
93 Western Yellow-throat	1 1 1 1 1 1
	5 50 7 5 5 12 9 13 25 11 4 5 1 9 10 42 14 13 12 10 25 30 5 9 11 5 15 11 40

[illegible]	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
94 [illegible]		2						1				.2										1.2								2	
95 [illegible]																						2nt									
96 Western Mockingbird	1	3.4	1	2.1	1	3.4	2.3	2.3	2.C	2.3	1.2	1.2	2.3	C	C	1	2.4	3.4	3.4	3.4	2.3	C	a	2.4	2	1.2		2.4		C	2
97 California Thrasher		1							3.4														2.3								
98 Cactus Wren									1.C																						
99 Rock "		1.C							C																						
100 [illegible] "		3.4							C													2	a							3.4	
101 Western House "																						1								1	
102 Tule "		2.3														1+														1	
103 [illegible]																							1								
104 Plain Titmouse		2							2													3.4	1.C							3.4	
106 [illegible]									1																						
10. [illegible]									5.6													5.6	3.4							1.2	
107 [illegible]							15+		12 15													C	C					C		a	
108 Ruby-crowned [illegible]						1			1													1.2	6.8					1.2		1.C	
109 Western [illegible]		3.5						1	2		1					3.4					1	2.4	4.5	1	1	1	1			1.C	
110 [illegible] "									2																						
111 [illegible]																						2								2	
[illegible]																									1			1	1		1
	9	58	8	9	9	14	11	16	40	12	10	10	8	10	11	45	12	15	14	13	12	49	39	7	10	13	9	16	11	54	8

1 Western Grebe		J.C			a		
2 Horned "		10)					
3 Eared "		a					
4 Pied-billed "	1-2	J.C					
5 Common Loon					1		
6 Red-throated "					3.5		
7 [illegible]	1				2.3		
8 Western "					[illegible]		
9 California "	c	1st	1st	1st	a	30±	J.C
10 Ring-billed "	c				a		
11 Heermann "					4.5		
12 Bonaparte "					c		
13 Forster Tern					c		
14 Least "					c		
15 Farallone Cormorant	1	[illegible]		1-2		15±	
16 California Brown Pelican					c		
17 Shoveller		J.C					
18 Pintail		1			c	2	
19 Canvasback		1-2					
20 Lesser Scaup Duck	J.C	1		1		10-12	
21 Bufflehead		2					
22 Ruddy Duck					c		
23 [illegible]		c			1-2		
24 Great Blue Heron		3-4				1	
25 [illegible]	1	1-2					
26 Black-crowned Night Heron		2					
27 Coot	au 4-5 c	2		J.C	c	J.C	3
28 [illegible]					30-40		
29 [illegible]						1	6
30 Spotted Sandpiper					J.C	[illegible]	
31 [illegible]					5-10		

November 1927	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32 [illegible]																				J.C										
33 [illegible]																				J.C										
34 Marbled Godwit																				J.C										
35 [illegible]																				1										
36 Western Willet																				C										
37 [illegible]						2+																		1.2						
38 [illegible]																				J.C										
39 Killdeer						C														2				J.C			A			
40 [illegible]																				2										
41 Valley Quail						5.6																					12±			
42 Mourning Dove						3.4																		8-10			2.3			
43 [illegible]																				1										
44 Marsh Hawk																				2										
45 [illegible] "						1																								
46 Western Red-tail						1.2								1.2																
47 Ferruginous Rough-leg						1																								
Desert Sparrow Hawk				2.3		[illegible]	2								2					J.C				1						
49 Burrowing Owl						1.2																								
50 Road-runner						1																								
51 [illegible]						2																					1.2			
52 Cabanis's Woodpecker																								1						
53 Willow "																								1.2						
54 Nuttall's "						1																								
55 Californian "						J.C																		1.2						
56 Lewis's "						C																								
57 Red-shafted Flicker						J.C		1		1				2						1				4.5			4			
58 Anna's Hummingbird	1.2	1.2		2.3		1						1	3	1		1	1.2	1	1			1		3.5		2	J.C			
59 Cassin's Kingbird						1																								
60 Say's Phoebe						C														1										
61 Black "			1	1	1	C	1.2	1		1.2	2.3	3.4	1	2.3	1.2	2.3	1-2		1	1		2		2		2	4.0			

63 California Jay	1 1.2 1 1 2 1.2 1.2 1.2 2 J.e 2 e
[illegible]	1.t
[illegible]	J.e 2
Western Meadowlark	e e 2
7 Brewer Blackbird	4 J.e J. e J.e 1 1.t 1.t 2.t 2.3 2.3 e e 1 2 J.e
California Purple Finch	J.e
[illegible]	c e 1.t 1.2 e 5 1.2 1.t 1 3.4 e 1.t 3.4 J.e e e
70 Willow Goldfinch	1
71 [illegible] "	2.t e 2 1 2 J.e J.e
72 Western [illegible]	J.e e
73 [illegible] "	J.e
74 Western [illegible] "	J.e 3.4
76 [illegible] "	c 1 J.e 1.2 1 8.10 1 2.3 e 1.t 1.t 2.4 J.e J.e e 1.t e e J.e e e
76 [illegible] "	[illegible] J.e 3.4 J.e 2.3 2.4 J.e 1.t 1.t 4.5 1.t e J.e
77 [illegible] "	2.3
78 [illegible]	[illegible] 2
79 [illegible] "	t
80 [illegible] "	1 J.e 1.2 5.6 1 1 2.3 1.2 1 1.2 1.2 1 e 1 J.e 1.2 J.e
81 [illegible] "	1 1
82 [illegible]	[illegible]
83 [illegible] "	1.2 1.2 1.2 J.e 1.2 1 3 3.4 1.2 2 1 1 1 1.2 2.3 2 2 [illegible] 1.2 [illegible]
84 California [illegible]	1 2 1.2 e 1 2 J.e 3.4 1
85 [illegible]	3.t
86 [illegible]	1
87 [illegible] "	J.e 1
88 [illegible] "	1.2 1.2 J.e 1.2 [illegible] 2 3.5 1.2 2.3 J.e 1 t 1 1.2 e e e 6 1.2 2.3 2.3 [illegible] 4.5 [illegible]
89 [illegible] "	1 1
10 Western [illegible]	4.6 J.e 2.3 2.3
1 [illegible]	1
121 [illegible]	e 2.t 14
13 Western Mockingbird	[illegible]

November 1927	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
94 [illegible]																								1.2			2			
10 [illegible]						4.6																								
10 [illegible]						1																								
97 [illegible] "						2.3																		6						
98 Western Wire? "																								5.4			1			
99 [illegible] "						1.2																								
100 [illegible]						2																								
101 [illegible]						5.6																		2.3						
102 [illegible]						1.2																		1.2			1			
103 [illegible]						2.4								5.6				6.8						7.6			1.2			
104 [illegible]						7.6												1		1				12			7.6			
105 [illegible]						2.4														3.4				3			7.6			
106 [illegible]																								1			1			
Fanger?	1																													
	9	7	5	22	0	65	6	1	5	7	9	10	12	11	10	11	9	11	8	46	6	9	7	51	2	12	32	1	0	2

December 194[illegible]

Species	Entries
1 Western Grebe	1
2 Pied-billed "	2.3 4.5
3 Glaucous-winged Gull	1
4 California "	C 1C 1C 1C 1C C C 1C C 1C 1C 1C 1C 1C 1C 1C 1C 1C
5 Ring-billed "	1C
6 Farallon Cormorant	4.5 2
7 Lesser Scaup Duck	sev 1C 10 2+
8 Great Blue Heron	1.2
9 American Egret	1
10 Coot	sev 1C 1C C
11 Wilson Snipe	2
12 Least Sandpiper	8
13 Spotted "	3
14 Killdeer	5 2.3 1C
15 Valley Quail	2.3 1C 20 3.4 2 5+
16 Mourning Dove	2 2 1
17 Turkey Vulture	1
18 Sharp-shinned Hawk	1
19 [illegible] "	2 1 1.2 1
20 Western Red-tail	1.2 1.2 1 1
21 Desert Sparrow "	2.3 1.2 1 4.5 3.4
22 [illegible]	1 1
23 Road-runner	1
24 Cabanis Woodpecker	2
25 Willow "	1
26 Nuttall "	1 1
27 Red-breasted Sapsucker	1
28 California Woodpecker	C 2
29 Red-shafted Flicker	1 1C 1 1 1
30 White-throated Swift	0.5 1.5
31 Anna Hummingbird	1 2.3.4 1 1.2 1.1 1C 1 1 1 3.4 1

December

Species	Entries (days 1–31, in order as written)
32 [illegible] Dove	1 1 1 1
33 [illegible] "	1.2 2.4 2.3 1 1 1 1 1 4.5 1 1 1 1 3.4 1 1 1 1
34 [illegible]	2 C 2 2 1 3.5 1 1 1 1 1.2 1 1 2
35 Western Meadowlark	1 J.C
36 Brewer Blackbird	1 C C A A J.C C 1nt 1nt J.C J.C 10t 10 10 15 aw C J.C 2.3 J.C aw 8.10
37 California Purple Finch	J.C J.C
38 House Finch	2.4 J.C C 2.3 3.4 C C aw 2.3 1.2 2nt A J.C aw J.C aw 5.6 1nt 2.3 aw 2nt 1nt
39 Green-backed Finch	J.C J.C J.C 1nt 1 1 1nt J.C 10t 1nt J.C J.C J.C 1nt
Western [illegible]	J.C
41 [illegible] "	3.4 J.C C C C C J.C C J.C C J.C 1 1
42 Golden-crowned "	2.3 J.C C C C 2 C J.C C 1.2 1 2.3 1
43 [illegible]	10 15
44 [illegible] "	4
45 [illegible] "	2 1.2 2.3 2 1 1.2 2.3 2.3 C 1 C
" " [illegible]	3 C
47 [illegible] "	1 A 2.3 3.4 1.2 1 2.3 3 C 2.3 2.3 2 1 1.2 1 1 1 1 1 1nt 1 2.3 2.3
48 California Shrike	1 1.2 C
Cassin Vireo	4.5
50 Hutton "	4.5
Lutescent Warbler	1 C 1
Black and White "	1
53 Hoover "	1
54 Audubon "	1 2.3 A 1 3.4 1.2 2.3 1.2 1 J.C C J.C A 2nt J.C C C J.C 2.3 J.C 3nt 1nt aw
Black-throat Gray "	2
56 Townsend "	5.6 1
57 Western Yellow-throat	J.C
58 Pipit	2 2.3 2.3
Western Mockingbird	1 2.3 1 1 1 1 1 1 2.3 1.2 2 1nt 1 1 1
California Thrasher	1 1 3
San Diego Wren	3.4 A

Pallid Wrentit				34														4	2				1								
Bushtit				3.4					8½						J.C.			a			J.C							J.C		8.13	
Ruby-crowned Kinglet			1	3.4		1												a													
Western Gnatcatcher			1								1							C	2	1						1					
(Alaskan) Hermit Thrush				1.2														2													
Western Bluebird				16																											
	4	8	9	35	5	7	6	10	9	6	12	1	2	10	11	9	8	54	12	11	7	11	10	8	4	25	12	9	11	9	8

phone

1 [illegible]	[illegible]			[illegible]	
2 [illegible]	[illegible]			1	
3 [illegible]	[illegible]				
4 [illegible]	[illegible]				[illegible]
5 [illegible]				1	
6 [illegible]				[illegible]	
7 [illegible]				[illegible]	
8 [illegible]	[illegible]		[illegible]	[illegible]	[illegible]
9 [illegible]				[illegible]	
10 [illegible]				[illegible]	
11 [illegible]				[illegible]	
12 [illegible]	12		3	[illegible]	[illegible]
13 Calif. Brown Pelican				[illegible]	
14 [illegible]	[illegible]				
15 Mallard	[illegible]				
16 [illegible]	[illegible]			[illegible]	
17 [illegible]				[illegible]	
18 [illegible]				[illegible]	
19 [illegible]				[illegible]	
20 [illegible]	[illegible]		[illegible]	[illegible]	
21 [illegible]	1.2		[illegible]	[illegible]	[illegible]
22 [illegible]	2				
23 [illegible]	3.4				
24 [illegible]				[illegible]	
25 [illegible]				[illegible]	
26 [illegible]	[illegible]			[illegible]	
27 [illegible]	1.2				
28 [illegible]	2			1.2	
29 [illegible]	4.5				
30 [illegible]	[illegible]		[illegible]	[illegible]	
31 [illegible]				[illegible]	

[illegible]				1	1
[illegible]	2/3		3	15+	6-5
[illegible]				10+	
[illegible]				3.6	
[illegible]				12.5	
[illegible]				1	
[illegible]				0	
[illegible]	2.3		1.2		2
[illegible] Pheasant				0	
[illegible]	0		1.5	4.5	7.5
[illegible] "				10	
[illegible] "				0	
[illegible]	1	C			3.4
[illegible]		4.5			
6 [illegible]		2	4.5	5.5	2
[illegible]		1		2	
[illegible]	2			1	
[illegible] "	1-2.				
[illegible] "	1	1			
[illegible]	2.3	1.2			
[illegible]	3.5	2.3	3.4	3.4	3.4
[illegible]				1	
[illegible] "				X	
5 [illegible] "	1				
56 Belted Kingfisher	1				
57 [illegible]			1		2
58 [illegible] "			X		1-2
59 [illegible] "	2.3	2	X		1
60 Red naped [illegible]		1			
61 [illegible] "	1	3	/		

[illegible] chested [illegible]	7.0	[illegible]
[illegible] Hummingbird [illegible]	[illegible]	[illegible]
[illegible]	[illegible]	2
[illegible]	1.0	[illegible]
[illegible]	[illegible]	
[illegible]	2	[illegible]
[illegible]	8+	
[illegible]		[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]		[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	8-10	
[illegible]	[illegible]	1
[illegible]		
[illegible]		
[illegible]	7.0	[illegible]
[illegible]	[illegible]	[illegible]
[illegible] crowned		[illegible]
[illegible]	1.5	
[illegible]		[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	4.5	
[illegible] ing	[illegible]	[illegible]
[illegible]		
[illegible]		[illegible]
[illegible]	[illegible]	[illegible]

Name	Entries
[illegible]	[illegible]
[illegible]	2.3
[illegible]	1
[illegible]	1 1
[illegible]	2 1 1 1 3.6 4.5
[illegible]	1.2.3 2.4.10 2.3 1 1.3.3 2.3 1 3.4 1 1.2.3 1
[illegible]	2.3 1
[illegible]	2.3 2
[illegible]	1.2 1.3 [illegible] 3.5
1031 [illegible]	Q 8.10
[illegible]	4.5 1 1.2 1 1.2 1.2 7.8 1.2 1.2 3.4 X 1 1 1 1 1
[illegible]	1 5.4 1
[illegible]	4.5
[illegible]	5.6 3 4.5
[illegible]	1
[illegible]	3.5
[illegible]	2
[illegible]	3 2 4.5 1.2
[illegible]	7.8
[illegible]	2 2 3.4
[illegible]	1.3 6.8 7.8 2 7.8
[illegible]	4.6 2.3 1.2 1 1 2 2 3 1 1 1
[illegible]	1.2 1 1 3.4 2 1
[illegible]	2 1 2
[illegible]	1
[illegible]	4.5 3.4
Totals	4 6 8 12 11 12 9 30 7 6 6 2 3 19 6 4 3 6 1 03 4 4 9 10 8 3 9 4

[illegible]		2·3	
[illegible]		[illegible]	
[illegible]	3·5	Q	X
[illegible]		1·2	
[illegible]			X
[illegible]		Q	X
[illegible]			X
[illegible]		1	
[illegible]		2	50
[illegible]			1
11 [illegible]			2
12 [illegible]			2·[illegible]
[illegible]	e		
[illegible]	6·5		
[illegible]	2·3		1·[illegible]
[illegible]	3		1
[illegible]	1		
[illegible]	1·2		
[illegible]	5·[illegible]		3·[illegible]
[illegible]			2
[illegible]			1
[illegible]	2·3		
[illegible]	1		
[illegible]	1		[illegible]
[illegible]	[illegible]		1·[illegible]
[illegible]	[illegible]		[illegible]
[illegible]	e		[illegible]

[illegible]	1
[illegible] "	1 1 1 1 1.6 1 1 1 1 4.5 1 1
[illegible]	2 1.2 1 1.2 1 1.2 2 2 1 2 5.6 1.2 2 1 1.2
[illegible]	4.5 1 5.6
[illegible]	4.5 5.6 1.2 4 4.5 4.5 1
[illegible]	1.2
[illegible] "	1 1 4.5 2 1.2 1 X 3.4 3.4 1.2 1.2 2
[illegible]	
[illegible] "	1
[illegible]	
[illegible] "	1 1.2 1 1 2.3
[illegible]	1 5.6 1.2 1 2.3 2.3 1 1 1.2 1.2 1.2
[illegible]	1 2 1 1 1 1 1 3.4 2 2.3 1 1 1 1.2 2.3 1 1 1.2 1 1.2
[illegible]	1
[illegible] Gray	1
[illegible]	
[illegible] "	2 1.2 1 1
California Shrike	2.3
Hutton Vireo	2.3 2.3
Lutescent Warbler	4.5
Audubon "	1.2 1.2 1.2 1 2 1 2 1 2.4 1.2 3.4 1 4.5 1.2 1.2 1 1.2 1.2 1 1.2
Blackthroated Gray "	1.2
Townsend "	1 1 1.2 1 1 1
Western Yellowthroat	1 2.3

52 [illegible]	1 1 1·2 1·2 1 1	1 C 2 1 1	1 2·1·2 2·3+ 1	2. 2 1·2, 1
53 [illegible]		10	1	
54 [illegible]		4·5	4·5	
55 [illegible]		4	1	
56 [illegible]		0	3.4	
57 [illegible]		0		
58 [illegible]		[illegible]	10	
59 [illegible]	2·3	1 [illegible]	C	
60 [illegible]	1 1·2 1 1 1 1	1 [illegible]	[illegible]	
61 [illegible]	1	1 1·2 1·2	[illegible]	1
62 [illegible]		1	3.4	
63 [illegible]		[illegible]	1·2	
	5 7 [illegible] 7 [illegible] 5 [illegible] 1 2 [illegible]	5 3 3 2 [illegible]	5 5 7 6 6 [illegible]	

[illegible]

ephone

1 Pied-billed Grebe
2 [illegible] Gull
3 California "
4 Ring-billed "
5 [illegible]
6 Redhead
7 Lesser Scaup
8 American Egret
9 Coot
10 [illegible]
11 [illegible]
12 [illegible]
13 [illegible]
14 [illegible]
15 [illegible]
16 [illegible]
17 [illegible] "
18 [illegible] "
19 [illegible] bird
20 Road Runner
21 Willow Woodpecker
22 Red-breasted Sapsucker
23 California Woodpecker
24 Red-shafted Flicker
25 [illegible] Hummingbird
26 [illegible] Phoebe
27 [illegible] "
28 [illegible]
29 [illegible]
30 [illegible]
31 [illegible]

	1 2 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

321 Bullock Oriole

[illegible] — all [illegible] … all [illegible] … Q a … 1 … 1.2 1 2 1 … a 2

[illegible] finch

[illegible] " — 2.3 … all … 1.2 7.0 … 1st 3.4 C 3.4 C C 4.5 … 3rd all … 2nd 2 C 3.4 … C C 1.2

[illegible]

[illegible] "

[illegible]

[illegible] Sparrow

" [illegible] "

" [illegible] "

[illegible] "

[illegible] "

[illegible] "

[illegible]

[illegible] "

47 [illegible] " — 1 … 4.5 1 … 1 1 1.2 … 1 3.4 … 1 … 4.5 1 … 1 … 1.2 1.2 … 2.3 1 … 1 1

48 [illegible] — 1 … 2

49 [illegible]

50 [illegible] — 1 … 1 … 1 1.2 … 1

51 [illegible] — 1

52 [illegible] — 1 … 1 … 1 1

53 [illegible] — 1 1

54 [illegible] " — 1

55 [illegible] — 1 … 3 … 1

56 [illegible] " — 1 … 1.2 1.2 2.3 1.2 1.2 2.3 1 … 4.5 4.5 … 1.3 1.2 … 1.2 … 2.3 1.2 3.4 2.3 1.2 … 1.2 1

57 [illegible] " — 1

58 [illegible] " — 1 … 1 1 1

59 [illegible] — 1.2 … 1.7

60 " [illegible] — 2 … 1 2.3 2 2 2 2.3 2 1 … 1.2 2.3 C … 2.4 2.3 … 4.5 all 4.5 … 2.3 2.3 4.5 3.4 1 … 1 1

61 [illegible] — 2.3 … 5.6

[illegible]						3.5			
[illegible]			1.5			1.2			
[illegible]	2+	1	5			3.4 D.	3.32?	1	1 1
[illegible]	1	1	3.4	1	2.4	3.4			
[illegible]			1.5						
[illegible] …askan… [illegible]					1	2		1	
[illegible]						1			
[illegible]			2						

3 3 … 1 … = 13 5 … 5 7 5 10 7 7 8 19 11 9 10 7 1

ephone

1 [illegible]
2 [illegible]
3 [illegible]
[illegible]
11 [illegible]
12 [illegible]
13 [illegible]
[illegible]
2[illegible] [illegible]
29 Married [illegible]
[illegible]

lephone

2

	4.5	2.3	5½	
1				
2.2				
1.2				
2				
1.2	2			
1				
3.4	1.2			
2.3				
3.4				
3.4		2.3 1.2	2.3	
		2		
		1		

2

	[illegible]	2.6	2.5	1.2 1.2 [illegible]	
	[illegible]			1.2 1.5	C
65	[illegible]	1 1 1	1.2	3.5 2.3 1 1.2.1.2 [illegible] 2.3 1.2	1C
66	[illegible]			2.3	
67	Bu[illegible] "		1	1.2	
68	[illegible]	5.4 [illegible]	7	[illegible]	1C
69	[illegible]			3.4	
	[illegible]	C	1.2 1.2 [illegible]	2 2.3 [illegible] 3.4 3.4 C [illegible]	1C
	[illegible]	C		1.2	3.4
	[illegible]	3.4			
	[illegible]	2.3	2.3		2
	[illegible]	1.2	2.3 2 [illegible] 2.3 2.3	[illegible]	
	[illegible] "		2.5 1.2	5.4 1.2	
	[illegible]	[illegible] 1 1 1 1.2 1.2 1.2	1 1 1 1 1	1 1C	D
	[illegible]			1C	
	[illegible] "			1 1 C 1	
	[illegible]			C	
	[illegible]				C
	[illegible]	1			2.4
	[illegible]	1 1.2		1.2 2.3 1.2 1 1 1.2	5.4

94 [illegible]	1 1.2 2 2.3
[illegible] "	1 1
[illegible]	2 2 3.4 2.3 C
[illegible]	1
[illegible]	2 1 5.7 2.5 1 2
11 [illegible]	1 1
[illegible]	C 1.2 2 2.3 2.3 2 1 2 1.2 1 3 3.4 1.2 C C 1.2 2.3 2.3 3.4 1.2 3.5 2.3 2 2 1 3.4 2.4 1
101 [illegible]	2 5 1.2 1
102 [illegible]	4.5 2 1.2
103 [illegible]	2.3
[illegible]	C
[illegible]	1 3.4
106 [illegible]	1.2 1.2 1 1.2
107 [illegible]	C 2.1 2 1 1 1 2.3 2.3
108 [illegible]	2.3 1 2 2
109 [illegible]	1.2
110 [illegible] "	1 1 3
111 [illegible]	1

L. A. [illegible]

[illegible] & Silverlake, L.A. River [illegible]
Los Angeles

Hale Park

Elysian Park, L.A. River

[illegible] Pk, Edendale, Riverside, L.A.

[illegible] Pk, Edendale, Silverlake, L.A.

1 [illegible]	2.5		
2 California [illegible]	1		
3 [illegible]	6.8		
4 [illegible]	4.6		
5 [illegible]	10/15		
6 [illegible]	5.4		
7 [illegible]	1.2		
8 American [illegible]	11		
9 [illegible]	2		
10 [illegible]	2.7	5	
11 [illegible]	3.4		
12 [illegible]	1		
13 [illegible]	4		
14 [illegible]	4.5	1.2	
15 [illegible]	19	2	
16 [illegible]			e
17 [illegible]			3
18 [illegible]	2.6	3	2
19 [illegible]	5		3
20 [illegible]	2		1
21 [illegible]	1		
22 [illegible]		[illegible]	1
23 [illegible]			3
24 [illegible]	3	3.3	1.5
25 [illegible]		3.4	3
26 [illegible]	3		
27 [illegible]			[illegible]
28 [illegible]			
29 [illegible]		3.2	
30 [illegible]	[illegible]	[illegible]	
31 [illegible]	5	1	1

[illegible]	Black Phoebe	1 1 1 C 1 1 1 1 1 1 1 1 2 1
[illegible]	Olive-sided Flycatcher	1
[illegible]	Western W[illegible]	
35	[illegible]	
36	" [illegible]	1 1 1
37	Western Crow	
38	Cowbird	5
39	Yellow headed Blackbird	
40	[illegible]	
41	Western Meadowlark	
42	[illegible]	
43	[illegible]	
44	[illegible]	C [illegible]
45	[illegible]	[illegible]
46	[illegible]	
47	Greenbacked "	
48	[illegible]	
49	" [illegible] "	4
50	" [illegible] "	
51	[illegible] "	
52	[illegible] "	1 1 1 C 1 1 1 1
53	" " [illegible]	
54	[illegible] "	
55	[illegible]	
56	California [illegible] "	2
57	[illegible] Bunting	
58	Western Tanager	
59	[illegible]	
60	[illegible] "	
61	[illegible]	2

4 5 4 4 4 [illegible]

elephone

1 [illegible]	1.0				
2 [illegible]	[illegible]				
3 California "	[illegible]				
[illegible] "	1.2				
[illegible]	7.0				
[illegible] "	7.0				
[illegible]	3.5				
[illegible]	7.0				
[illegible]	1.0				
[illegible]	1.5			2.5	
[illegible]	3.5				
12 [illegible]	2.0				
[illegible]	3.5				
[illegible]	1				
[illegible]	7.0				
16 [illegible]	3.5				
17 [illegible]	7.0				
18 [illegible]	4.5				
19 [illegible]	7.0		2		
20 [illegible] "	[illegible]				
21 [illegible]	4.5		0		
22 [illegible]	1.2		1		
[illegible]	2				
[illegible] "					1
[illegible]					
[illegible]				1	
[illegible]			1		
[illegible] "					2
[illegible]		1			4.5
30 [illegible]			1		2.3
1 [illegible]					

No.	Species	Entries
32	[illegible] Flycatcher	1 2
33	[illegible]	1 1 1 1 3. 2 1.2 1.2 1.2 1 2.3 1 1.2 1 1 1
34	[illegible]	1 1 2.e
35	[illegible]	1.2
36	[illegible]	1.2 2.3 4.5 1.2 2.3 4.5 3.4 2.3 3.4 2.3 2.4 2.3 3.4 3.4 4.5 3.4 3.4 3.4 3.5 3.- 2.3 e 2 1.2 1
37	[illegible]	1 1.2 1.2 1.2
38	[illegible]	e 1.2
39	[illegible]	2.e
40	[illegible]	1 1
41	[illegible]	3.5 1
42	[illegible] Blackbird	1 1 2 2.e 2.e 1 1 2.3 2.e 2.e 3.5 ew 2.e 2.3 ew 1.2 1 2.e 2.e 2.3
43	[illegible]	3.4 5-6 ew X 2.3 1 + X 2.e e 3.4 ew 3.4 1+ 2 2.3 2.e 2.3 2.e 2.e 2.e e e 3.4 ew 2.e ew 2.3
44	[illegible]	2.e 2.e
45	[illegible]	1 1 2.e
46	[illegible]	a
47	[illegible]	4.6 2 4.5
48	[illegible]	2(6)
49	[illegible]	1 1.2 1 X 1 1 e 1 1 e 2.3 1
50	[illegible]	2. e
51	[illegible] "	1 1 X 1 1.2 2 2.3 2 1 1.2 a 1 4.5
52	[illegible]	2 2 1 a 2.3
53	[illegible] "	1
54	[illegible]	e e ew ew 2.e
55	[illegible] "	1.2
56	[illegible]	3.4 3.4 1 e
57	[illegible]	3.4 4.5
58	[illegible]	2.e
59	[illegible]	1.2
60	[illegible] Warbler	4.5
61	[illegible]	e 3.4

[illegible]	3.4 2.3 2.3 X 2.3 2.3 X 3.4 4 1.2 1.2 3.4 1.2 3 … 2.3 2.3 1.2 …
[illegible]	1
[illegible]	7.6 7.6
[illegible]	1.2
[illegible]	2.3
[illegible]	3 1 1.2
[illegible]	3.4
[illegible]	1 3.4 3.4 X 2.3 4.5 5 63
[illegible]	2.3
	1 3 2 3 4 6 5 6 4 6 6 2 8 2 11 9 2 7 4 4

elephone

[illegible] 192[illegible]

Days: 1 2 3 … 19 20 21 22 23 24 25 26 27 28 29 30 31

Species	Entries (left to right across the day columns)
1 Pied-billed Grebe	1; 1
2 Western [illegible]	[illegible]
3 [illegible] "	[illegible]; 1st
[illegible] "	[illegible]
[illegible]	1
Least Tern	10
[illegible]	3.4
[illegible]	[illegible]
[illegible]	1
[illegible]	1; 1; 2
[illegible] Rail	[illegible]
[illegible]	1; 15; [illegible]; 12
[illegible]	[illegible]
Black-necked [illegible]	[illegible]
[illegible]	8
[illegible]	[illegible]
[illegible] "	[illegible]
[illegible]	[illegible]
[illegible]	10
20 [illegible] man Curlew	3.4
[illegible] Black [illegible]	3.4
[illegible]	3.4; 10; 1; 1
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]; 1
[illegible]	3.4
[illegible]	[illegible]; 1st; [illegible]; 1; 1; [illegible]
[illegible]	[illegible]
[illegible]	1; 12; 1

Species	Entries (left to right)
[illegible]	1
[illegible] Runner	1 1
[illegible]	1
[illegible]	1-2 … 1-2
[illegible] "	1 2.3 2
[illegible] "	1 4.5 1.e
[illegible]	1-2 2.3 2.3 1
8? Black-chinned Hummingbird	1-2 lost
[illegible] "	2.4 [illegible]
[illegible]	[illegible]
[illegible] "	1.e
[illegible]	1
[illegible]	2 1 1.e 2.3
[illegible]	1-2 1 1 1 1 1 1 1 1 1 3.4
[illegible]	2.3 1.e 1.e 3.4
[illegible]	3.4
[illegible]	1-2 e. 1 2 e 3.e 1 6+
[illegible]	1.2
[illegible]	1 1 1.e 2 1-2 1
[illegible] Waxwing	5-6 aw 1+
[illegible]	6-8 1.e 1
[illegible] Hooded Oriole	1.e
Bullock[illegible] "	1.e 3.4
[illegible] (	1.e 2.3 aw aw 2-3 2-3 4.5 1.e e 5-6 1 1.e e 1 1.e 1.e 5 e e 2.3 1.e 1.e 1+
[illegible] Finch	e, 2.3 1.e 1-2 aw 1.e 2.3 2.3 aw a.e e 1.e aw 1 e aw e 1.e 1.e e e 1.e e 1.e 2.3
[illegible] Goldfinch	3-10 2.3 aw 1.e 1.e
[illegible] "	3.4 1.e
[illegible] Sparrow	e
[illegible] "	3.4 1.e

[illegible]	e.	1.2	e		2	1	2	1 1	1		1	1	10
61 [illegible]	e.	1.e.					e.						[illegible]
62 [illegible]	[illegible]	e.	1	1			e 1-2 3.4 2.3	X 2.3			1 2 1		e.
[illegible]	e.	2.3					e.		2 1		1		[illegible]
[illegible]													3
[illegible]							1.1						
[illegible]													1e
Clifford [illegible]	[illegible]		1	2.e	2.e		3.e			1			[illegible]
6 [illegible]		2.3					A						
[illegible]	2			3.4			e			1	1	1	[illegible]
[illegible]		3.4											
[illegible]		2					4.5						
[illegible]	2.3												2.3
[illegible]													4.e
[illegible]	e.												3.4
[illegible]	3.4			e.			3.4						
[illegible]	1												
[illegible]	e. [illegible]			2e 2.3 4.5 [illegible] 3.4 2.3			[illegible] 2.3 3 X [illegible]			2e e			[illegible]
[illegible]	1						1						
[illegible]	e	1.e					2.e						1.e
[illegible]							2.e						
[illegible]				1.e									
[illegible]	2	2.e					[illegible]						[illegible]
[illegible]		[illegible]					[illegible]						
[illegible]	[illegible]	[illegible]		[illegible]	1 [illegible]		[illegible]	1.e	[illegible]				[illegible]
	38 2 4 24 5 5 3 40 3 6 3 6 1 1						42 4 8 [illegible] 4 4 4 5 5			9 7 7 5 35 - 5			

[illegible]

" " [illegible]

" [illegible]

[illegible]

[illegible]

[illegible] marsh

[illegible]

[illegible]

[illegible]		2
[illegible]	1	
[illegible]		1
[illegible]		2
[illegible]	3	2.3
[illegible]		3
[illegible]		2
[illegible]	2	
[illegible]	4	

[illegible]					
[illegible]		4.5	2.4		
[illegible]		C	3.4		2.3 3.4 2.3 2.1
[illegible]	0	2	1		1
[illegible]	1				
[illegible]		1	3.4		
Scissor-tailed [illegible]	1				
Road Runner					
[illegible]					
[illegible]		1			
[illegible]		1	2		
[illegible]		5.6	1.e		2
[illegible]	2		1		
[illegible]				3.4	
[illegible]	0				2
[illegible]			2.3		
[illegible]		1.e	1.e		
[illegible]		2			
[illegible]	4.5	2.3			
Black Phoebe	1.e	1 1 C	1 1 1 1	1 1-2 2.3 1-2 2.3	1
[illegible]	2				
[illegible]		X 1 3 1.e	C 1		1 1-2 3.5 3.4
[illegible]	1	10+		4.5	
Western Meadowlark		2.3		4.5	
Bullock Oriole	1.e		1		4
Brewer Blackbird	1.e	X 1.e 1+ 1.e	1 1.e 1.e 1.e 1-2 1.e 1.e 1.e 1.e 1.e		1.e 1.e
House Finch	1-2 1.e 3 X	X 3.4 1.e 1.e C 1.e 1.e	1.e 1.e 1.e 1.e C 1 C 1.e 1.e 1.e 1.e		1.e 1.e
Willow Goldfinch		1.e			
Green-backed [illegible]	1.e		3.4		2
[illegible]					

1 1-2

? 3.4 2 1-2 1 1 1-2 7.8 1

5-6 e

1-2 2.3 1-2 1-2 3.4 1 1-2 1-2 e 1 1 1 1 1 1 1 2

2.3 1 1

1

1

1

1-2 e 1 4.5 1

3.4 1-2 1

1

1 1

1

3.4

1

4.5 1-2

4 1

4.5

1

e 3 2 4 5 2 2 4 6 3 4 7 4 1 2 3 2 6 7 5 5 4 5

[illegible]

[illegible]

[illegible]

[illegible] ensmouth to Chatsworth Reservoir

1 Eared Grebe	30±	[illegible]	
2 Pied-billed "	15±		
3 Glaucous-winged Gull		1	
4 Western "		c	
5 California "		c	
6 Ring-billed "		[illegible]	
7 Heermann "		1	
8 Caspian Tern	[illegible]		
9 Forster's "		[illegible]	
10 Black "		[illegible]	
11 Farallone Cormorant	1	[illegible]	[illegible]
12 California Brown Pelican		[illegible]	
13 Mallard		[illegible]	
14 Cinnamon Teal	[illegible]	[illegible]	
15 Pintail	[illegible]	[illegible]	
16 Ruddy Duck	6		
17 White-faced Glossy Ibis		[illegible]	
18 Great Blue Heron	[illegible]	2	1
19 American Egret	[illegible]	[illegible]	
20 Anthony Green Heron	[illegible]	[illegible]	1
21 Black-crowned Night "		[illegible]	
22 Light-footed Rail		2	
23 Virginia "	1		
24 Coot	a	[illegible]	15±
25 Northern Phalarope		[illegible]	
26 Avocet		[illegible]	
27 Black-necked Stilt		[illegible]	
28 Long-billed Dowitcher		2	
29 Knot		[illegible]	
30 Least Sandpiper	c	[illegible]	
31 Western "	c	[illegible]	

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32 Sanderling									3.5																					
33 Marbled Godwit									c																					
34 Greater Yellowlegs		2							1-11																					
35 Western Willett									C																					
36 Spotted Sandpiper		1P																					2							
37 Black-bellied Plover																														
38 Killdeer	1	ct														12							2							
39 Semipalmated "									1																					
40 Snowy "									12																					
41 Ruddy Turnstone									1																					
42 Valley Quail			3P																				1-2							
43 Band-tailed Pigeon																3P													1-2	
44 Mourning Dove	2-3		20P						1-2														3pt							
45 Turkey Vulture	1	10																					1							
46 Marsh Hawk									2																					
47 Cooper "			3-4																										1-2	
48 Western Red-tail		3														1														
49 Desert Sparrow Hawk		2																					2-3				1			
50 Barn Owl			1																											
51 Road Runner																														
52 Cal. Yellow-billed Cuckoo																							1							
53 Belted Kingfisher		2							1																					
54 Cabanis Woodpecker			1																											
55 Nuttall's "	1		2																											
56 White-headed "																														X
57 California "	1	6-8 aw														a							2P					2P		X
58 Red-shafted Flicker			1													4-5														
59 White-throated Swift																													X	
60 Anna Hummingbird			3-4													C							1-2							
61 Allen "																														

63	[illegible]
64 California Horned Lark	2c+
65 Blue-fronted Jay	3 — 1.e X X
66 California "	1 3.4 1 1 — e — 7... — X
67 Western Crow	1.2
68 San Diego Redwing	3.3
69 Western Meadowlark	1st — 3.4 — 1 — 3.4 — 3
70 Brewer Blackbird	7.e a ... 1st 3.4 7.e ... 1st ... C ... C 1st 7.e 1st 1st 15-20 7.e 1st ... C
71 House Finch	1st 7.e ... 2.3 2.3 ... a 1 ... 3+ 7.e — e
72 Green-backed Goldfinch	... e C — 3.4
73 Pine Siskin	1
74 Belding Sparrow	3
75 Sage "	1st
76 Western Lark "	... — 2 — 8+ — ...
77 Gambel "	3 — 4.5
78 Western Chipping "	...
79 Thurber Junco	1 — 1st X X
80 Bell Sparrow	3
81 Rufous-crowned "	1 3.4
82 San Diego Towhee	a 4.5 2 1 1 ... 1 1 1 ... 2.3 3.4 1 1 1 1 1 ... e 1st
83 " " Towhee	1 5.6 — e — 3
84 Anthony "	7.e ... 1 — 2 — ... — 1 e 1 1 1 2.3 X
85 Western Tanager	
86 Barn Swallow	1.2 — ... — 1
87 Tree "	3
88 Phainopepla	1st — 1.1
89 California Shrike	1 7.e ... — ... 1 2 ... 1 — 2.3 1 ... 3
90 Western Warbling Vireo	3.4 — 1
91 Lutescent Warbler	2 — 1 — ...
92 Cal. Yellow "	1
93 Audubon "	1
	10 45 15 2-4 4 2 2 62 – 2 5 6 5 8 35 4 5 3 4 10 4 10 2 2 5 9 5 8 5

Telephone

September 1925 [illegible]

94 [illegible] — 1-2 X
95 [illegible]
96 [illegible]
97 [illegible]
98 [illegible]
99 [illegible]
100 [illegible]
101 [illegible] "
102 [illegible] "
103 [illegible] "
104 [illegible] — 2 — X
105 [illegible]
106 [illegible] — X
107 [illegible] — 1-2 X
108 [illegible] — X
109 [illegible]
110 [illegible]
111 [illegible]
112 [illegible] — 2 X

[illegible] 4 7 5 3 2 35 4 5 6 8 9 1 35 6 [illegible] 6 [illegible] 40 [illegible] 4 1 6 11 9

[illegible] Sierra [illegible] Angeles

[illegible] Del Rey [illegible]

[illegible] San Ma[illegible]

[illegible]		[illegible]	1.2	1
[illegible]		1.5	1.2 [illegible]	35+
[illegible]	150	8	34	
[illegible]				14
[illegible]			1.5	
[illegible]			7.C	

Telephone

32 [illegible]	[illegible]
33 [illegible]	[illegible]
34 [illegible]	[illegible]
35 [illegible]	
36 [illegible]	
37 [illegible]	
38 [illegible]	2-3, 2-3
[illegible]	
[illegible]	U
[illegible]	2-3, 2-3, 4, 157, aw
[illegible]	rc
[illegible]	4
[illegible]	
[illegible]	lad
[illegible]	2
[illegible]	1
[illegible]	2, 4-6
[illegible]	X, 1, 4-6, 2-3, 1, 1, 1-2, 1-2
[illegible]	1, 1
[illegible]	1
42 [illegible]	1
43 [illegible]	1
[illegible]	1, 1-2-1-2, 1-2, 1-2, 1, 1
[illegible]	1, 1, 2-3
[illegible]	1
[illegible]	1-2, 1
55 [illegible]	X, X, X
5[illegible] [illegible]	1-2, X, 1, 1
[illegible]	X, X, X, 5-6
[illegible]	X, 1, X, 2-3, X, 1, 4-5, 5-6, 1, 1, 1

X 1-2 1-2 1-2 1-2 1-2 1-2 1-2 1 0 1 1 1 1 1 1 2 1 1 1 1 1

X X X X / X

X X 1 1

3.4

X X 1

X X X X 1 4

X

X X X X X

X X X X / X X

X X X 1 1

1 1

X X 1 1 1 1

/

1 2 3 11 6 5 5 7 10 6 4 5 2 3 4 5 4 7 2 7 5 7 11 14 1 1

Telephone

[illegible]	0	5	7	7/8	9	5	10	7	9	10		7	4		2	4	9		5		45	9	7	9		25	15

Primp Engelesandlant[illegible]

mslanes [illegible]

[illegible] "				[illegible]	[illegible]
[illegible] "	1				[illegible]
[illegible] Mid "	4				
[illegible]				2	[illegible]
[illegible] ing [illegible]				2.4	[illegible]
[illegible] "				C	[illegible]
[illegible] "			2.3 1.C lost C A	A	A
[illegible] "		1.2	sev	1.C	1.C
[illegible]				1	1
[illegible] "				sev	[illegible]
				2.3	2.0
Blackwell [illegible]					[illegible]
[illegible]	1		1	C	[illegible]
[illegible]					[illegible]
[illegible]				[illegible]	C
					[illegible]
[illegible]			2		[illegible]
[illegible]	1				
White [illegible]					[illegible]
[illegible]					A
[illegible]					[illegible]
[illegible]	1				
[illegible]	27		2	[illegible]	[illegible]
[illegible]				[illegible]	
[illegible]			1 [illegible]		[illegible]
[illegible]					[illegible]
[illegible]					A
	7	1	[illegible]	14	21

Telephone

[illegible]	[illegible]			25½
[illegible]			20–25 1.2	[illegible]
[illegible]			3.4	[illegible]
[illegible]	4		3.5	
[illegible]		1	1 1 Q	[illegible]
[illegible]			2	
Three illustr[illegible] "				
[illegible]	7		2	
[illegible]		1 1	3.4	
[illegible]	3.4 2.3 aw VA 2.3 2.4 aw 3.4	Q aw 3.4 2.3	VC ? Q Int	2 5⅛ [illegible]
[illegible] Day "	1			
[illegible] "				

Los Angeles
" " Long Beach (from upper to ...)
" "
" "
" "
L.A. Co., Fort Bluewater, Fleming, ... Portuguese
... ... Estate
Los Angeles
" "
" " Long Beach
" " " "
" " " "
" " Echo Park, Glendale, Silver Lake, LA River
" " River Park, Griffith Park and LA River near
Los Angeles
" "
" "
" "
" "
" " East of Sierra Madre
" "
" "
" "
" "
" "
" "
Glendale, Silver Lake, LA River, Griffith Park
Los Angeles
" "

1 [illegible]							
2 [illegible] "					3		
3 [illegible] "					8		
[illegible] Gull		lost	20	30 A	20 8 not	au 0 70	25
[illegible] Cormorant					2		
[illegible]					4		
[illegible]					35		
[illegible]			4				
[illegible]					50		
[illegible]					125		
[illegible]					6		
[illegible]					4		
[illegible]					3		
[illegible] "					1		
[illegible]					220		
[illegible]			1		8		
[illegible]					3		
[illegible]	1		20 10	20 25	16		
[illegible]	20	20	10 12				10
[illegible]							25
[illegible]	3				2		
[illegible]					2		
[illegible] "					1		
[illegible] "							1
[illegible]	1				2		2.3
[illegible]					1		
[illegible] Harrow		2 2	1 70 1	2	5		nw
[illegible]			1				
[illegible]			2		1		1
[illegible]	1						1
3 [illegible] "							

December, 19[illegible]	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 Red-naped Sapsucker																														2	
33 [illegible]									2														1							1	
34 California Woodpecker	3+								C														7							e.	
35 [illegible] "																							1								
36 [illegible]	4.5						1		5							1				2			16							1.e	
37 [illegible] Hummingbird	8-10	1						1		aw 1-2		1-2		2.		1			1			1	.	1						4.5	
38 Say's Phoebe																2							15							1	
39 Black "	4.5		1						1	1		1	1	1			2	1					5	1.2	1	1				1	
40 [illegible]																5m!							50+								
41 [illegible] Jay									C.													1	2							e	
42 American Raven																							5								
43 [illegible]																														2	
44 [illegible]																							5								
45 Western Meadowlark	2								1							a				1.2			85+							e	
46 Brewer [illegible]	[illegible]		1				50+								1	1.e 3+					1		28+					.C		50+	
47 [illegible]	4.5								1.e																					C.	
48 [illegible] "	2nt 1					1.2 C			aw 1.e aw		3+			aw 1.e		a		2.3	1.2	?		1.2	4+ aw aw							1.e	
49 Willow [illegible]									C														3+							2	
50 Green-backed "	8+						2.3		1.e					4									3+		5					1.e	
51 [illegible]																							5								
52 [illegible]																a							7+								
53 [illegible] "																							13							8-10	
54 [illegible] "	a						1.e 2+		C. aw			2.3		1.e	1	a		2+		1		1.2	85+ aw 1.2							e.	
55 [illegible]	e.								1.e				1						1				1		1.2					e	
56 [illegible]																							2							2	
57 [illegible]									1+														11							1.e	
58 Bell's Sparrow	2																														
59 [illegible] "	3								5-8														5								
60 [illegible] "	10 [illegible]		1						1	2		1				C							9							23	

63 [illegible]	3.4		1.e						2			7
[illegible]	C		1-2 C 1-2						3	1		C
[illegible]												22
[illegible]	3.4	2.3	1-2			1 1.e		1.2	7		1 1.2	2
[illegible]	1		1	1	1	1						
[illegible]	1.2 1.2.3	1 1.e	C 2.3 1	1	1 1.2	1 1.3	1 1.2 aw		1.5±	1	1 2	1 C
[illegible]						2.3			3			1
[illegible]	2											
71 [illegible]		1.e	aw	6.8		e		e	3.5± 2.3			
72 [illegible]	aw	1	3.4	1			1		1		1 1.2 2.3 1.2	1.e
73 [illegible]	1											3.4
74 [illegible]	3.4								3			
75 [illegible]	5.6								1			
7? [illegible]	1.e		2.3	1			1		1			3.5
77 [illegible]	1											
7? [illegible]									1			3.4
7? [illegible]			4.5						2			1.e
[illegible]	aw		2.3						2			aw
[illegible]	1-20		8-10			aw						1.e
82 [illegible]	1.e		2.4 1			1-2			8			4
83 [illegible]	3.4 1	1.2	1	1		1.2	1	2	3			1
84 Alaskan [illegible]	3.4		1			3.4			1	1		5-6
85 [illegible]	7								9			a
86 [illegible]												11±
87 [illegible]									3			

3 38 4 3 1 3 1 4 33 4 1 10 6 8 7 27 3 7 5 11 1 5 [illegible] 9 6 3 3 4 3 1 1

31 Los Angeles

29 Pant. [illegible]

28 Los Angeles

"

"

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"

"

Tejunga, Owensmouth and Chatsworth Res.

Los Angeles

" "

" "

" "

" "

Angeles Hwy. [illegible] Estate

Los Angeles

" "

" " Print contact

" "

" "

" "

" " [illegible]

" "

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" "

" "

" "

" "

Azusa Wash, Fish Canyon

Los Angeles

1 [illegible] Duck		C		
2 [illegible] "		2		
3 [illegible] "	5			X
4 [illegible]		dead		
5 [illegible]	2	C		
6 [illegible] "		C		
7 [illegible] "		1C		
8 [illegible] "	C 1C 1 1 1C	C [illegible] 1C X X X C C X X X X aw X X		X 1C 1C aw aw 1C 1C 1C
9 Ring billed "	aw	C		
10 [illegible] "		1C		
11 [illegible] "		C		
12 Forster Tern		C		
13 [illegible]		C		
14 [illegible]		1C		
15 Pintail		[illegible]		
16 Lesser Scaup Duck	C	1C		aw
17 White winged Scoter		1C		
18 Surf "		C		
19 Am. Egret		2.3		
20 Black crowned Night Heron				2
21 Coot	C	1C	aw	aw
22 Avocet		15		
23 Wilson Snipe		[illegible]		1
24 Least Sandpiper		aw		
25 Sanderling		C		
26 Marbled Godwit		1C		
27 [illegible]		1C		
28 [illegible]				1.2
29 [illegible]		1C		
30 [illegible] Plover		1C		
31 [illegible]		aw	7.8 2.3	25 1

January 1939	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 [illegible]						15±																									
33 [illegible]						15±																									
34 [illegible]						4																									
35 [illegible]						1																									
36 [illegible]						4-5		1						2												1					
37 Short eared owl						1																									
38 Cabanis Woodpecker																										1					
39 [illegible]																										2					
40 [illegible]																										1					
41 California Woodpecker																										2					
42 Red-shafted Flicker						2							1											1		Je					
43 [illegible]													1-2						1							2.3					
44 [illegible]																										2	2	1			1
45 [illegible]	1-2					2							4-5													1					
46 [illegible]																										Je					
47 Western [illegible]																												1			
48 [illegible]						20±																									
49 Western [illegible]						C							Je													4.5 ew	C	Je		C	
50 Brewer's Blackbird	Je					lot							C Je											Je		Je	C	Je	1-2	Je	
51 [illegible]																										ew					
52 [illegible]	1					ew		20±					Je										X	ew	Je	Je	3-4	1-2			
53 [illegible]																										ew					
54 Green [illegible]													2													ew					
55 [illegible]						1-2																									
56 Large billed "						1																									
57 Gambel's "						2.3							lot													Je					
58 Golden crowned "	1-2																									Je					
59 [illegible]																										2.3					
60 [illegible] "						Je							2.8						1							ew					
61 [illegible]													1													1					
62 [illegible]																															

63 [illegible]		1							J.C			
64 [illegible]		sw			2				sw	3·4	1	
65 Hutton Vireo									1·2			
66 Audubon Warbler	4·5	3·4		sw			1		J.C	1		1·2
67 [illegible]		2·3							2			
68 [illegible]		3								C.	CC.	C
69 [illegible] Mockingbird			1·2	J.C 2·3		X	2·3	1·2	5·6		1	
70 [illegible]									1			
71 [illegible]									J.C			
72 [illegible] "		2										
73 [illegible] "									1			
74 [illegible]									2			
75 [illegible]				3·4					sw			
76 [illegible]				1					J.C			
77 [illegible] Gnatcatcher		1							sw			
78 [illegible] Hermit Thrush									2·3			

11 1 1 1 1 5 1 1 1 1 13 8 1 1 2 1 0 5 1 2 0 2 7 2 43 7 10 6 6

Telephone

1 Western Grebe	20±	1C	
2 Pied-billed "	2-3		
3 [illegible]		C	
4 Western Gull		C	
5 Herring "		1C	
6 California "	aw 1C 45 aw C	C 1C 1C C A aw 1C C 1C 1C 1C	aw 1C 1C aw 1C aw 1C aw aw aw
7 Ring-billed "		aw	
8 [illegible]		!	
9 [illegible] "		C	
10 [illegible]		2-3	
11 [illegible] "		aw	
12 [illegible]		1C	
13 [illegible]		A	
14 [illegible]	8-10		
15 [illegible]	1C	C	
16 [illegible]	20±	C	
17 [illegible] "	2	1C	
18 [illegible]		C	
19 [illegible]		1C	
20 Lesser Scaup [illegible]	aw	1C	
21 Ring-necked	lost		
22 White-winged [illegible]		lost	
23 [illegible]		A	
24 [illegible]		C	
25 [illegible]		!	
26 [illegible]	2-3		
27 American [illegible]		2	
28 [illegible]			
29 [illegible]	C	A	
30 [illegible]		A	
31 [illegible]		1	

February 1921	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
32 Least Sandpiper										25																		
33 Western "										10																		
34 Sanderling										C																		
35 Marbled Godwit										Ic																		
36 Western Willet										Ic																		
37 Black-bellied Plover										nil																		
38 Killdeer	1	1	2	1·2	1		1	1	2·3	Ic	1·2	2	1		7			1	1		7		1			1	1	1
39 Semipalmated "										8-10																		
40 [illegible]										10+																		
41 Valley Quail																	Ic							3				
42 Band-tailed Pigeon																	25-30											
43 Mourning Dove			1							5-6							10							6·8				
44 Turkey Vulture			11							4							3											
45 Marsh Hawk			1							1·2																		
46 Cooper Hawk																	1											
47 Western Red-tail										2																		
48 Desert Sparrow Hawk		1	1	2	2	1 2				1						1	6+	1	1				1	2·3				
49 Short-eared Owl										1																		
50 Burrowing "																										1	1	
51 Belted Kingfisher			1																									
52 Willow Woodpecker																	1											
53 Nuttall "																	5-6							1				
54 Red-naped Sapsucker																	1											
55 " breasted "			3														1											
56 California Woodpecker			4·5														Ic											
57 Lewis "			1																									
58 Red-shafted Flicker			Ic				1			2							C							2·3		1		
59 White-throated Swift			C																									
60 Anna Hummingbird																	Ic							1				
61 [illegible]		1	C		2		2	1				1-2				1	1											

63 [illegible]		[illegible]							
64 " Jay		2.3				C		1	
65 Raven		aw							
66 Western Crow		aw 5	1	2 1		7.5		1 1	
67 [illegible]		1C		C.		1			1st 1st
68 [illegible] Meadowlark		2.3 aw C C C C 1C 1C aw 2C 1C aw 1C C C 1C 1C C C 1C 1C 1C 1C 1st C C C 1C							
69 [illegible] Blackbird		aw 1C 1C 2.3 aw C 1C 1C aw 1C 1st 1C 1C C C 1C aw						1 aw 1st	C 2C aw
70 [illegible]						1C			
71 [illegible] Finch		1C 2	aw 1C			C			aw aw 5-1 5-1 2
72 [illegible]						1.2			
73 [illegible]		1				aw		1	
74 [illegible]								15-20	
75 [illegible]		5-1							
76 [illegible]		[illegible]		2 1C					
77 [illegible]				aw					
78 [illegible]				3-4					
79 [illegible]		1C				5-1			
80 [illegible]		1C		1st		C		1C	
81 [illegible]		aw				aw		1C	
82 [illegible]		1C							
83 [illegible]		aw				1C			
84 [illegible]								1.2	
85 [illegible]		aw							
86 [illegible]		1 aw		C		aw		1	
87 [illegible]								2	
88 [illegible]						1		1	
89 [illegible]		2.3				C		2.3	
90 [illegible]		2.3				C		C	
91 [illegible]		aw						C	1C
92 [illegible]						1st			
93 [illegible]		1 1 aw 1C 2 1 1 3.4 3 1 2 5 2 aw 1st						1 2 1.2	2

Lynwood
"
" , Los Angeles
"
Azusa Wash, Fish Canyon
Lynwood
"
"
"
"
"
[illegible]
Lynwood
"
"
"
"
Del Rey beach, [illegible]
Lynwood
"
"
"
"
Owensmouth, Chatsworth
Lynwood
Los Angeles

1 [illegible]
2 Glaucous winged Gull
3 Western "
4 Herring "
5 California " C
6 Ring billed "
7 Bonaparte "
8 Farallone Cormorant
9 White Pelican
10 Calif. Brown "
11 Baldpate
12 Green winged Teal
13 Cinnamon "
14 Shoveller
15 Pintail
16 Canvasback
17 Lesser Scaup Duck
18 Buffle head
19 Surf Scoter
20 Ruddy Duck
21 Am. Bittern
22 Great Blue Heron
23 Am. Egret
24 Anthony Green "
25 Black crowned Night "
26 Light footed Rail
27 Coot
28 Avocet
29 Wilson Snipe
30 Least Sandpiper
31 Western " "

March 1929	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
32 Sanderling																															
33 Marbled Godwit																															
34 Greater Yellowlegs																															
35 Western Willet																															
36 Spotted Sandpiper																															
37 Hudsonian Curlew																															
38 Black bellied Plover																															
39 Killdeer		12																													
40 Semipalmated "																															
41 Snowy Plover																															
42 Valley Quail																															
43 Band tailed Pigeon																															
44 Mourning Dove																															
45 Turkey Vulture																															
46 Marsh Hawk																															
47 Cooper "																															
48 Western Red tail																															
49 Desert Sparrow Hawk																															
50 So. Cal. Screech Owl																															
51 Burrowing "																															
52 Cabanis' Woodpecker																															
53 Willow "																															
54 Nuttall "																															
55 Red naped Sapsucker																															
56 " breasted "																															
57 California Woodpecker																															
58 Lewis "																															
59 Red shafted Flicker																															
60 Costa Hummingbird																															
61 Anna "																															

63 Say Phoebe	
64 Black "	
65 California Horned Lark	
66 " Jay	
67 Raven	
68 Western Crow	
69 Yellow-headed Blackbird	
70 American Redwing	
71 Western Meadowlark	ww.m
72 Bullock's Oriole	
73 Brewer's Blackbird	16 lot
74 Calif. Purple Finch	
75 House "	56
76 Willow Goldfinch	
77 Green-backed "	
78 Pine Siskin	
79 Western Vesper Sparrow	
80 " Savanna "	
81 Belding "	
82 Western Lark "	
83 Gambel's "	
84 Golden-crowned "	
85 Western Chipping "	
86 Brewer's "	
87 [illegible]	

Telephone

[illegible]

88 [illegible]	
89 [illegible] "	
90 [illegible] "	
91 [illegible] "	
92 [illegible]	
93 [illegible] "	
94 Cliff [illegible] "	
95 Sabia "	
96 [illegible]	
97 Rough [illegible] "	
98 [illegible]	
99 [illegible]	1st
100 [illegible]	
101 [illegible]	
102 [illegible]	
103 [illegible] "	
104 [illegible]	
105 [illegible]	
106 [illegible]	
107 [illegible]	
108 [illegible]	
109 [illegible] "	
110 [illegible] "	
111 [illegible] "	
115 [illegible]	

April 16, 1927

[illegible]

Left [illegible] at 6:13 A.M. [illegible]

[illegible] P.M.

[illegible], Everett 3-6, 15 [illegible]

1-74

1	Western Gull	c		22
2	[illegible] "	"		[illegible]
3	[illegible] Gull	c	✓	16
4	Herring "	2		[illegible]
5	California "	a	✓	14
6	Ring-billed "	c	✓	20
7	Bonaparte (?)	c	✓	[illegible]
8	[illegible] Tern	2		61
9	[illegible] "	7 c	✓	[illegible]
10	[illegible] "	[illegible]	✓	12
11	Parasitic Jaeger	1		25
12	[illegible]	1		21
13	California Brown Pelican	a		12
14	[illegible]	4+		12
15	[illegible] "	a		7
16	[illegible]	a		63
17	Pintail	1-2		67
18	Redhead	1nt		68
19	[illegible] Scaup Duck	10t		69
20	[illegible]	7 c		10
21	Ruddy Duck	c		11
22	[illegible]	15		65
23	[illegible]	1		70
24	Bittern	1		76
25	Black-crowned Night Heron	2		60
26	Coot	a		67
27	Avocet	3		66
28	Black-necked Stilt	c	✓	49
29	Long-billed Dowitcher (?)	1		28
30	[illegible]	a	✓	29
31	[illegible] "	c	✓	30
32	[illegible]	c	✓	13
33	[illegible] dirt	1		21
34	Western Willet	c	c	17
	Hudsonian Curlew	c	c	15

Black-bellied Plover	J.C		26
Killdeer	J.C	C	31
[illegible] "	J.C		4
[illegible] "	[illegible]		34a
[illegible] Dove	4		36
[illegible]	6		47
[illegible]	2		33
[illegible]	1		11
[illegible] Hummingbird	2	C	48
[illegible] "	1-2		50
[illegible] "	1[illegible]		53
Arkansas Kingbird	[illegible]		37
Cassin "	1		41
Ash-throated Flycatcher	2		55
[illegible] Horned Lark	2	C-S	32
[illegible]	[illegible]	C	5
Western Meadowlark	[illegible]	S-C	6
Brewer Blackbird	[illegible]		2
House Finch	[illegible]		1
Willow Goldfinch	[illegible]	S	58
Western Savannah Sparrow	[illegible]		39
[illegible] Sparrow	[illegible]	S	19
[illegible] "	2		35
[illegible] Sparrow	[illegible]		40
[illegible] "	[illegible]		51
[illegible] "	[illegible]	C-S	38
[illegible]	1		54
Black-headed Grosbeak	1[illegible]		46
Cliff Swallow	[illegible]		4
Barn "	[illegible]	C	54
Rough-winged "	[illegible]	C	8
California Shrike	[illegible]		3
[illegible] Warbler	[illegible]		42
[illegible] "	[illegible]	C	52
[illegible] "	[illegible]	C	43
Western Yellow-throat	[illegible]	C-S	37
[illegible]	[illegible]		44
Western Mockingbird	1-2		14
[illegible]	C	C-S	64
[illegible]	1	C	45

[illegible]

[illegible]

[illegible] – 5:30 PM. [illegible]

[illegible] Los Angeles Co. [illegible]

1	White Pelican	[illegible]		[illegible]
2	Spotted Sandpiper	1		[illegible]
3	Killdeer	1	[illegible]	[illegible]
4	Valley Quail	1 C	[illegible]	[illegible]
5	Mourning Dove	C	[illegible]	[illegible]
6	[illegible] Hawk	1		[illegible]2
7	Willow [illegible]	1	C	[illegible]0
8	Nuttall's "	1	C	[illegible]2
9	[illegible] "	2		1
10	Red-shafted Flicker	2		[illegible]3
11	[illegible] Hummingbird	1 C	C	46
12	Costa's	1 C	C	33
13	Anna's "	C	[illegible]	27
14	[illegible]	C	C	28
15	Calliope "	1 C	[illegible]	[illegible]
16	Black Phoebe	[illegible]	C	21
17	Hammond Flycatcher	1 or +		64
18	California Jay	2	C	27
19	San Diego [illegible]	2 (1 p)	C	[illegible]
20	Western [illegible]	2		4
21	Arizona Hooded Oriole	4	C-S	10
22	Bullock's "	1	C-S	13
23	Brewer's Blackbird	1 C		2
24	House Finch	A	C-S	1
25	Willow Goldfinch	2	C	11
26	Green-backed "	C	C-S	[illegible]
27	English Sparrow	A	C	[illegible]
28	[illegible]	A		22
29	Western Chipping "	C	S	11
30	Black-chinned Sparrow	1	S	56
31	[illegible] Vireo	2	C	54
32	San Diego Song "	1 C	C-S	18
33	[illegible] "	1 C		48
34	San Diego Towhee	C	C-S	26
35	[illegible] "	C	C	12
36	Black-headed Grosbeak	1 C (♂♂)	C	9
37	Lazuli Bunting	C (♂ ♀)	S	45

Western Tanager	2		71
[illegible] Swallow	25		44
V. [illegible] "	7.C	C	2[illegible]
Cedar Waxwing	20	C	6
California Shrike	3		6
Western Warbling Vireo	1		55
Cassin Vireo	1		53
[illegible] "	2	5	23
Calaveras Warbler	2	C	40
[illegible] "	2	C	25
California Yellow "	1		14
[illegible] "	25	C	30
Black-throated Gray "	7.C	C	37
[illegible] "	3		32
[illegible] "	2		49
[illegible] "	7.C		41
Western Mockingbird	5		[illegible]
California Thrasher	2	5	35
[illegible]	2	C	57
[illegible]	1	C	58
[illegible] "	7.C	5	20
[illegible]	C	C	31
[illegible] Titmouse	2	C-5	36
[illegible] Gnatcatcher	2	C-5	21
[illegible] "	2	C	54
Townsend Solitaire	1		57
Alaskan Hermit Thrush	3		42
Western Robin	10	C	61

Apr. 20 1921 Wednesday

Weather clear warm

[illegible] at 7 AM [illegible] early in PM

[illegible]			[illegible]
[illegible]	2		[illegible]
[illegible]	2		[illegible]
[illegible]	2		41
[illegible]	3		[illegible]
[illegible]	1		22
[illegible]	C		31
[illegible]	1		45
[illegible] Owl	2		42

10	Black-chinned Hummingbird	1		1
11	Arkansas Kingbird	2		30
12	Ash-throated Flycatcher	2		41
13	Black Phoebe	3	3	
14	Western Wood Pewee	1		12
15	Hammond Flycatcher	3		16
16	California Horned Lark	2 2	3	1
17	Cowbird	2	2	55
18	San Diego Redwing	2 2	2	7
19	Western Meadowlark	2 2	[illegible]	[illegible]
20	Bullock Oriole	7 2	3	41
21	Brewer Blackbird	[illegible]	[illegible]	[illegible]
22	House Finch	2	2 2 3	[illegible]
23	Willow Goldfinch	2	2	17
24	Western Savannah Sparrow	2		[illegible]
25	[illegible] "	2 2		[illegible]
26	Gambel Sparrow	2		12
27	Golden-crowned "	2 2		2
28	[illegible] "			1
29	Lincoln "	1 2		1
30	Black-headed Grosbeak	2 2		[illegible]
31	California Blue "	2		[illegible]
32	Lazuli Bunting	2	3	[illegible]
33	Cliff Swallow	2		[illegible]
34	California Shrike	3		[illegible]
35	[illegible] Vireo	2		20
36	Least "	1		20
37	Calaveras Warbler	2		[illegible]
38	Lutescent "	2 2	3	[illegible]
39	Calif. Yellow "	2 2	[illegible]	[illegible]
40	Audubon "	2		20
41	Townsend "	1		[illegible]
42	[illegible] "	1		[illegible]
43	Western Yellowthroat	2		[illegible]
44	Golden Pileolated Warbler	2 2		47
45	Western [illegible]			[illegible]
46	Bush-tit	2	2	[illegible]
47	Alaskan Hermit Thrush	3		[illegible]

Did not come back through the [illegible]

April 21, 1927 Thursday

Weather clear, hot.

Spent 5 a.m. [illegible] Los Angeles, Lax. [illegible] after sunset.

Los Angeles to Palmdale 1-12, Palmdale to Lancaster 13, Lancaster [illegible] 14, [illegible] Co. 16, 17, 18. Inyo Co. Little Lake 19-21, [illegible] 22 [illegible] 23, 24.

1 Road Runner	1		21
2 [illegible]	c		23
3 California Gull	c		2
4 Coot	c.c		20
5 Killdeer	1-2		17
6 Turkey Vulture	1		17
Belted Kingfisher	1		19
Arkansas Kingbird	1		16
Mexican Horned Lark	c		15
California Jay	c.c		7
Raven	c.c		9
[illegible] Redwing			11
Western Meadowlark			8
Brewer Blackbird	c.c		1
Green-backed Goldfinch	1		12
Western Lark Sparrow	1		13
Junco			10
Brewer Sparrow	1	5	18
[illegible]	c.c		6
Cedar Waxwing	2	[illegible]	5
California Shrike	c		3
Western Mockingbird			4
Desert Sparrow	1		24
Western Robin	1		22

April 22, 1927 Friday

Weather partly cloudy with high cirrus clouds. hot, light wind.

1 Killdeer	1	c	2
2 [illegible]	1		3
3 Belted Kingfisher	1		20
4 Red-shafted Flicker	1	c	17
5 Costa Hummingbird	1-2	c	21
Arkansas Kingbird	1-2		23
Hammond Flycatcher	1-2		18
Western Meadowlark	1-2	5	1
Brewer Blackbird	1-2	c	10

Birds of Owens Valley and Mojave Desert

1	Eared Grebe	April 21	May 21
2	Cinnamon Teal	" 21	June 12
3	Pintail	May 21	May 21
4	Lesser Scaup Duck	" 21	" 21
5	Ruddy " [illegible]	" 21	" 21
6	Black crowned Night Heron	" 19	" 20
7	Sora	" 21	" 21
8	Coot	April 21	June 13
9	Wilson Phalarope	May 21	May 21
10	" Snipe	April 23	April 23
11	Spotted Sandpiper	May 21	May 21
12	Killdeer	April 21	June 13
13	Plumed Quail	" 30	" 12
14	Valley "	" 22	" 12
15	Band tailed Pigeon	" 30	May 20
16	Mourning Dove	" 27	June 13
17	Turkey Vulture	" 21	" 3
18	Cooper Hawk	May 14	May 14
19	Western Red-tail	" 21	May 21
20	Golden Eagle	June 1	June 10
21	Prairie Falcon	May 11	May 11
22	Desert Sparrow Hawk	June 12	June 12
23	Long eared Owl	May 21	May 21
24	Road Runner	June 7	June 7
25	Belted Kingfisher	April 21	May 1
26	Cabanis Woodpecker	May 29	June 11
27	Batchelder "	April 23	April 23
28	Red shafted Flicker	" 22	May 21
29	Nuttall Poorwill	May 27	June 10
30	Pacific Nighthawk	June 5	" 10
31	Black Swift	" 5	" 12
32	[illegible]	May 6	May 6
33	White throated "	" 2	June 2
34	Black chinned hummingbird	April 28	" 12
35	Costa "	" 22	May 7
36	Calliope "	" 28	June 10
37	Arkansas Kingbird	" 21	" 13
38	Ash throated Flycatcher	" 26	" 11
39	Say Phoebe	" 23	" 12

40	Black Phoebe	May 10	May 11
41	Olive-sided Flycatcher	April 29	June 10
42	Western Wood Pewee	" 28	June 2
43	Hammond Flycatcher	" 22	" 12
44	Wright "	" 28	May 18
45	[illegible] Horned Lark	April 21	June 13
46	[illegible] Jay	May 18	" 11
47	California "	" 7	" 8
48	Raven	April 30	" 13
49	Clarke Nutcracker	May 28	May 29
50	Pinon Jay	" 31	June 12
51	Cowbird	" 9	May 27
52	Yellow-headed Blackbird	" 21	May 21
53	Nevada Redwing	April 23	June 2
54	Western Meadowlark	" 22	" 13
55	[illegible] Oriole	" 28	April 28
56	Bullock "	" 25	June 12
57	Brewer Blackbird	" 22	May 21
58	Cassin Purple Finch	May 29	" 29
59	House "	April 25	June 12
60	[illegible]	" 22	" 8
61	Pine Siskin	" 29	April 29
62	Western Evening Grosbeak	" 22	May 13
63	[illegible] "	June 1	June 1
64	[illegible] "	April 21	May 10
65	White-crowned "	May 11	June 3
66	Gambel "	April 22	May 9
67	Western Chipping "	" 22	" 21
68	Brewer "	" 21	June 12
69	Black-chinned "	" 23	" 12
70	[illegible]	" 22	" 12
71	[illegible]	" 22	" 12
72	California [illegible] "	" 23	" 13
73	Mountain [illegible] "	" 23	May 24
74	[illegible]	" 23	April 23
75	[illegible] "	" 29	June 9
76	Spurred Towhee	" 22	" 12
77	Green-tailed "	" 23	" 12
78	Black-headed Grosbeak	" 27	" 12
79	California [illegible] "	" 24	" 12

80 Lazuli Bunting	April 22	June 12
81 Western Tanager	" 28	" 12
82 Cliff Swallow	" 22	" 12
83 Barn "	May 18	" 12
84 N. Violet-green Swallow	April 23	" 3
85 [illegible]	May 21	May 21
86 [illegible]	" 10	June 3
87 [illegible]	April 29	April 29
88 White-[illegible]	" 22	June 13
89 Western Warbling Vireo	" 28	" 12
90 Cassin "	" 30	May 30
91 Virginia Warbler	June "	June 9
92 Calaveras "	April 23	May 11
93 L. M. Orange-crowned "	" 22	June 12
94 California Yellow "	" 30	May 27
95 Audubon Warbler	" 22	June 12
96 Black-throated Gray "	" 26	" 12
97 Townsend "	" 24	May 29
98 Hermit Warbler	" 28	" 7
99 Macgillivray "	" 29	June 8
100 Western Yellow-throat	" 30	May 23
101 Golden Pileolated Warbler	" 22	June [illegible]
102 Pipit	" 22	April 28
103 Dipper	" 27	May 1
104 Sage Thrasher	June 1	June 10
105 Western Mockingbird	April 22	" 12
106 Leconte Thrasher	June 13	" 13
107 Rock Wren	April 22	" 12
108 Dotted Canyon "	" 23	" 12
109 Desert "	April 21	" 11
110 Western House "	" 29	April 29
111 Sierra Creeper	May 29	May 29
112 Slender-billed Nuthatch	June 11	June 12
113 Gray Titmouse	May 29	May 29
114 Inyo Mountain Chickadee	" 11	June 12
115 Lead colored Bushtit	April 23	" 11
116 Ruby-crowned Kinglet	April 22	May 29
117 Western Gnatcatcher	" 22	June 12
118 Townsend Solitaire	" 23	May 28
119 Sierra Hermit Thrush	" 22	June 12

120	Western Robin	April 21	June 9
121	" Bluebird	May 21	May 28
122	Mountain "	April 30	" 7

10 Green-backed Goldfinch
11 Western Savannah Sparrow — 21
12 " Lark " — 2 — 12
13 [illegible] Sparrow
14 [illegible] "
15 Brewer [illegible]
16 Desert Sparrow — 2 — 17
17 Spurred Towhee
18 Lazuli Bunting — 1 — 13
19 Cliff Swallow
20 White Rumped Shrike
21 Lutescent Warbler, N.W. [illegible]
22 [illegible]
23 [illegible] "
24 [illegible]
25 [illegible]
26 Rock Wren
27 Desert "
28 Ruby-crowned Kinglet — 1
29 Western Gnatcatcher
30 [illegible] Hermit Thrush — 1
[illegible] near ranch house
31 Western Robin

April 23, 1[illegible] Saturday

Weather: clear, hot [illegible]
8:00 [illegible] Ranch house to [illegible] Creek [illegible]
up the canyon, and return.

1 Wilson [illegible] — 2
2 Valley Quail
3 Belted Kingfisher — 1 — 27
4 [illegible] Woodpecker — 1 — 27
5 Red-shafted Flicker — 1
6 [illegible] Hummingbird — 40
7 Say Phoebe — 1 — 17
8 [illegible] Flycatcher — 10
9 [illegible]
10 San Diego Red-wing [illegible] 3-4
11 Western Meadowlark — 16
12 Green-backed Goldfinch — 22
13 Western Savannah Sparrow — 2 — 12

14 [illegible]	5	5	12
10 [illegible]	3	c-s	2
[illegible]	2	c-s	3
17 [illegible]	3	c-s	33
11 [illegible]	1		29
[illegible]	[illegible]	c	1
20 [illegible]	3	5	30
21 [illegible]	c	5	31
22 Mountain [illegible]	1	7	9
23 Lincoln Sparrow	1		25
24 [illegible]	2-3	5	28
25 [illegible] "	3		19
26 N. Violet green Swallow	1-4		23
27 [illegible]	1		24
2 ~~[illegible]~~ " 1 [illegible]		5	21
3 [illegible] "	[illegible]	c	4
[illegible]	17	c	14
[illegible]	[illegible]	5	1
2 [illegible]	2	c-s	18
3 [illegible] "	1	5	37
34 [illegible] "	[illegible]	5	26
35 Lead colored Bushtit	2	c	20
36 Ruby crowned kinglet	6	c-s	22
[illegible]	2	c-s	13
38 [illegible]	2		30
[illegible]	1		32
40 [illegible]	c	c	7

Wingate ! [illegible]

April 24, 1927 Sunday

[illegible]

1 Turkey Vulture	2		17
2 [illegible]	1	c	18
[illegible] Bluebird	3		6
[illegible]	1	c	5
[illegible]	c	c	1
[illegible] Blackbird	7	c	14
[illegible]	1	c	8
[illegible] 4	c	c	11
[illegible] Junco	1	c	13
10 [illegible]	10	c	9

[illegible]	[illegible]			[illegible]
2	[illegible]		[illegible]	1
3	[illegible]	1	2	1[illegible]
1[illegible]	[illegible]		3	1[illegible]
1[illegible]	[illegible] Wren	2	2	[illegible]
1[illegible]	[illegible] "	1	5	[illegible]
1[illegible]	[illegible]	1	2-3	[illegible]
18	[illegible]	1	2-3	27
19	[illegible]	4	2	[illegible]

[illegible] 26, 192[illegible] [illegible]

[illegible]

1	[illegible]	1	2	21
2	Killdeer	1	2	1[illegible]
3	Turkey Vulture	1		[illegible]
4	[illegible]		1	[illegible]
5	Red [illegible]		2	[illegible]
6	[illegible]	2	2	[illegible]
7	[illegible]	1	1	10
8	[illegible]	2	2	12
9	[illegible]	1	2	20
10	[illegible]	1	1	[illegible]
11	[illegible]	1	2	2[illegible]
12	Western [illegible]		2	11
13	Gambel "	2		[illegible]
14	Western Chipping "	1		14
15	Desert "	2		[illegible]
16	[illegible] "		2	[illegible]
17	Greentailed [illegible]	1		[illegible]
18	Cliff Swallow	[illegible]	2	21
19	[illegible] "	1		18
20	White [illegible]	1		2[illegible]
21	[illegible] Warbler	2[illegible]	2	[illegible]
22	[illegible] "	1		[illegible]
23	[illegible]	1	2	1[illegible]
24	Rock Wren	1	1-2	1
25	Desert "	1	2	[illegible]
26	Western [illegible]	1-2	1	[illegible]
27	" Robin	[illegible]	2	[illegible]

Valley ? Quail

April 26, 1927 Tuesday

Weather: partly cloudy, with light wind breeze. Around Ranchhouse

1 Turkey Vulture	13		14
2 Belted Kingfisher	1	c	13
3 Costa Hummingbird	1	[illegible]	10
4 Arkansas Kingbird	3-4	c	11
5 Ash-throated Flycatcher	1		6
6 Bullock Oriole	2&1	c s	1
7 House Finch	1	c s	5
8 Gambel Sparrow	1-2		16
9 Desert "	2	s	7
10 Cliff Swallow	2 c	c	8
11 ~~[illegible]~~ Warbler, [illegible]	1	c	4
12 Audubon "	2 c	c	2
13 Black-throated Gray "	1	c	15
14 Golden Pileolated "	2		12
15 Desert Wren	2	s	9
16 Western Robin	sev	c	3

April 27, 1927 Wednesday

Weather: clear, with light breeze. In Lone Pine Canyon for pictures

1 Killdeer	1	c	12
2 Mourning Dove	2		10
3 Turkey Vulture	1		11
4 Belted Kingfisher	1	c	8
5 Hammond Flycatcher	—		7
6 Western Meadowlark	1	s	6
7 Bullock Oriole	2	c	5
8 Mountain Song	1	s	1
9 Black-headed Grosbeak	1		13
10 ~~[illegible]~~ Warbler [illegible]	3	c	4
11 Audubon "	2 c	c	9
12 Golden Pileolated "	3-4	c	3
13 Dipper	1	c	20
14 Desert Wren	1	s	2
15 Lead-colored Bushtit	25	c	16
16 Ruby-crowned Kinglet	2	c	17
17 Western Flycatcher	[illegible]	c	15
18 Townsend Solitaire	3-[illegible]		19
19 Sierra Hermit Thrush	2		18
20 Western Robin	1-2	c	14

April 28, 1927 Thursday

Weather: clear; hot; light breeze. Around ranchhouse

1	Killdeer	1	–	23
2	Mourning Dove	2	S	7
3	Turkey Vulture	[illegible]		11
4	Black-chinned hummingbird	1	=	24
5	Arkansas Kingbird	2	—	3
6	Western Wood Pewee	1		[illegible]
7	Hammond Flycatcher	1 · T	c	27
8	Wright "	1 · T	c	20
9	Western Lark Sparrow	[illegible]	S	17
10	[illegible] Oriole	[illegible]	=	12
11	Bullock "	2	–	18
12	House Finch	3	–	8
13	[illegible]	[illegible]	c	[illegible]
14	[illegible] "	2		[illegible]
15	[illegible]	1		13
16	[illegible]	1	c	17
17	[illegible]	1		14
18	[illegible]	1		22
19	Calaveras Warbler	2	25	2
20	~~[illegible]~~ " A.O.U.C.	1		12
21	[illegible] "	2	–	28
22	Black-throated Gray "	1		27
23	[illegible] "	1	c	[illegible]
24	Hermit "	1		[illegible]
25	[illegible] "	T		[illegible]
26	Pipit	1		[illegible]
27	Western Mockingbird	1		[illegible]
28	Rock Wren	2		9
29	Desert "	2		[illegible]
30	Ruby-crowned Kinglet	T		[illegible]
31	Western Gnatcatcher	4	c-S	4
32	" Robin	2	c	[illegible]

April 29, 1927 Friday

Weather: clear; hot; breeze. Around ranchhouse

1	Killdeer	1	c	24
2	Valley Quail	2	S	22
3	Turkey Vulture	1		[illegible]
4	Red-shafted Flicker	2	[illegible]	33
5	Black-chinned hummingbird	1	[illegible]	[illegible]

Costa Hummingbird		C	40
[illegible] Hummingbird	3	C	1
8 [illegible]	1		27
9 [illegible]	1	C	24
10 Hammond's? [illegible]	1 m.	C	42
11 Wright's "	1	C	18
12 ~~[illegible]~~ [illegible] Nevada	1	C-S	37
13 [illegible]	1	C	28
14 [illegible] Shrike	2	C-S	2
15 House Finch	2	C-S	9
16 [illegible]	1	C	8
17 [illegible]	1	C	26
18 [illegible]	1	C	43
19 [illegible]	3	C	19
20 [illegible]	1		39
21 [illegible] "	5	S	20
22 [illegible] "	C	S	12
23 [illegible]	1		44
24 [illegible]	2	S	30
25 [illegible]	3		21
26 [illegible]	2	C	16
27 [illegible] swallow	2		15
28 [illegible]	1		28
29 White [illegible]	1		23
30 [illegible]	1		31
31 ~~[illegible]~~ "	C	C	13
32 Audubon		C	3
33 [illegible] "	1		35
34 [illegible] "	2		5
35 [illegible] "	1		4
36 [illegible] "		2	25
37 [illegible] Pileolated "		2	15
38 [illegible]		C	22
39 Rock Wren	C		14
40 Desert	1	S	11
41 Western House Wren	1	S	10
42 Lead colored Bush tit	2		38
43 Ruby crowned Kinglet	3		6
44 Western Gnatcatcher	2	C	17
45 Western Robin	do.	C	7

April 30, 1927 [illegible]

Weather: partly cloudy; hot; [illegible]

5:00 AM – 7:00 AM, Around Ranchhouse; 8:00 AM – 5:30 PM, Ranchhouse to Sierras and return.

1 Killdeer	1	nest & eggs	C	35
2 Plumed Quail	1			47
3 Valley Quail	2		C	17
4 Band-tailed Pigeon	1			41
5 Mourning Dove	5		S	36
6 Belted Kingfisher	1		C	49
7 Red-shafted Flicker	1		C	37
8 Black-chinned Hummingbird	2		C	64
9 Costa "	1		C	[illegible]
10 Arkansas Kingbird	3		C	33
11 Say [illegible]	2		C	20
12 Hammond Flycatcher	C			11
13 Wright "	C		C	23
14 ~~[illegible]~~ [illegible], Md.	1		C	[illegible]
15 Raven	1		C	30
16 ~~[illegible]~~ Redwing	2 [illegible]		C	[illegible]
17 Western Meadowlark	1		S	31
18 House Finch	T.C		C-S	3
19 Green-backed Goldfinch	15		C-S	7
20 Western Savannah Sparrow	3		C	17
21 Gambel "	8–10		C	26
22 Western Chipping "	2		C	12
23 Brewer "	[illegible]		S	34
24 [illegible] "	[illegible]		S	10
25 California [illegible] "	2		S	[illegible]
26 Spurred Towhee	6		S	29
27 Green-tailed "	1			25
28 Black-headed Grosbeak	1		C	38
29 Lazuli Bunting	[illegible]			[illegible]
30 Western Tanager	[illegible]		C	13
31 Cliff Swallow	[illegible]		C	1
32 [illegible]	[illegible]			[illegible]
33 Cassin Vireo	2			22
34 Calaveras Warbler	1			16
35 ~~[illegible]~~ " , R.M.O.C.	C			5
36 Cal. Yellow "	3–4		C-S	[illegible]
37 Audubon	T.C		C	2

38 [illegible] Warbler	3	c	15
39 Townsend "	12		14
40 [illegible] "	1	c	27
41 Western [illegible]	2	c-s	28
42 [illegible] Pileolated Warbler	2	c	7
43 [illegible]	2	s	32
44 [illegible]	2 c	s	21
45 [illegible]	4	c	42
46 [illegible]	2--	c	34
47 [illegible]	3	c-s	9
48 " Robin	2	c	18
49 Mountain Bluebird	1		43

California or Woodhouse Jay.

May 1, 1927 Sunday

weather: clear; windy; birds around ranch house and up Long Pine canyon about 1 mile from end of road.

1 Killdeer	2	c	6
2 Turkey Vulture	4		7
3 Belted Kingfisher	1		28
4 Red-shafted Flicker	1	c	19
5 Black-chinned Hummingbird	1	c	21
6 Calliope "	1		35
7 Broad-tailed Hummingbird	1	c	24
8 Say Phoebe	1		30
9 Raven	2	c	23
10 Western Meadowlark	2	s	4
11 Bullock Oriole	2 (1 [illegible])	c-s	12
12 House Finch	12	s	3
13 Green-backed Goldfinch	2	c	15
14 [illegible] Sparrow	2+		20
15 Brewer "	3-4		1
16 [illegible] "	3--	s	2
17 Spurred Towhee	3-4	c-s	10
18 Western Tanager	1 [illegible]		9
19 Cliff Swallow			29
20 N. Violet-green "	3-4		22
21 White-rumped Shrike	2 (1 juvenal)	c	5
22 Western Warbling Vireo	2		18
23 [illegible] "	1		25
24 ~~[illegible]~~ Warbler R.	2	c	9

25	[illegible] Warbler	2		[illegible]
26	Audubon "	1		[illegible]
27	Black-throated gray "			
28	[illegible] "	2	5	
29	Linnet	1	c	24
30	Western Mockingbird	1	5	
31	[illegible] Wren	1		
32	Ruby crowned kinglet	1	c	11
33	Western Gnatcatcher	1		1
34	Sierra Hermit thrush	1		
35	Western Robin	2		21

Small Flycatchers.

May 2, 1927 [illegible]

Weather: clear; hot; windy. [illegible]

1	Killdeer	1	c	18
2	Mourning Dove	2	3	2
3	Turkey Vulture	8		17
	White-throated Swift	1		19
5	Arkansas Kingbird	8	c	3
6	Black chinned Hummingbd.	1	5	5
7	Say Phoebe	1	c	12
8	Hammond Flycatcher	1+		7
9	Wright "	1+		7
10	Western Meadowlark	1	5	24
11	House Finch	1	5	12
12	[illegible] Sparrow	1	3	14
13	Brewer "	2		10
14	Desert "	2	5	6
15	Lazuli Bunting	1 [illegible]	c	11
16	Cliff Swallow	1		21
17	Violet green "	2		20
18	White rumped Shrike	1		22
19	~~Lutescent~~ Warbler, "	2+	c	
20	Audubon	4	c	1
21	Golden Pileolated "	2	c	
22	Western Mockingbird	1	5	
23	Desert Wren	2	5	
24	Ruby crowned kinglet	1	c	
25	Western gnatcatcher	1	c	

Bullock Oriole?

May 3. 1927 Tuesday

Weather partly cloudy, hot; windy | Around ranchhouse

1 Killdeer	1	c	22
2 Mourning Dove	2	s	25
3 White-throated Swift	1		10
4 Black-chinned Hummingbird	3	c	21
5 Arkansas Kingbird	2	c	1
6 Say Phoebe	1	c	12
7 Hammond Flycatcher	2 1		16
8 Wright "	4 or 1	c	4
9 Western Meadowlark		[illegible]	13
10 [illegible]	2	c-s	14
11 House Finch	4	c-s	6
12 Western Savannah Sparrow	1	c	8
13 [illegible]	[illegible]	c	15
14 Brewer "	2	c	20
15 [illegible] "	4	s	5
16 [illegible]	2		19
17 [illegible] Swallow	7	c	11
18 [illegible]	1		18
19 [illegible] Warbler	1, 1, 1, 2		17
20 [illegible] Pileolated "	4-6	c	2
21 Western Mockingbird	1	s	23
22 Rock Wren	[illegible]	c-s	9
23 [illegible] "	2	c	9
24 Ruby-crowned Kinglet	1	c	3
25 Western Gnatcatcher	1	c-s	24

Western Robin [illegible] heard. [illegible] Red-shafted Flicker.

May 4, 1927 Wednesday

Weather [illegible]; ~~little~~ wind | Around ranchhouse

1 [illegible]	[illegible]	c	22
2 [illegible]	[illegible]	c-s	20
3 Mourning Dove	[illegible]	s	11
4 Turkey Vulture	8		18
5 Black-chinned Hummingbird	2	c	12
6 Arkansas Kingbird	2	[illegible]	25
7 Say Phoebe	1	[illegible]	6
8 Hammond Flycatcher	1 [illegible]		15
9 Wright "	2 [illegible]	[illegible]	3 [illegible]
10 Raven			14
11 Western Meadowlark	1	s	7

12 Bullock Oriole	[illegible]	c-s	[illegible]
13 House Finch	2 or 7	c-s	8
14 Western Savannah Sparrow	1	c	29
15 Gambel Sparrow	1	c	9
16 Brewer "	2	c	16
17 Black-chinned "	4	s	2
18 Mountain Song "	1	s	24
19 Spurred Towhee	2	c-s	17
20 Green-tailed "	1		13
21 Black-headed Grosbeak	1	c	19
22 Cliff Swallow	3 or 7	c	5
23 Violet-green "	[illegible]	c	26
24 White-rumped Shrike	1	c	20
25 ~~Lutescent~~ Warbler ?	1	c	21
26 Audubon "	4	c	10
27 Western Mockingbird	2	c-s	31
28 Rock Wren	3	c-s	1
29 Desert "	1	s	28
30 Western Gnatcatcher	1	c	4
31 Townsend Solitaire	1		30
Short-eared? Owl			

Heard golden ... green-backed Goldfinch

May ... 1927 Thursday

Weather: clear, light breeze

Around ranch house

1 Killdeer	2	c	16
2 Mourning Dove	4	s	3
3 Turkey Vulture	10		19
4 Black-chinned Hummingbird	2	c	22
5 Arkansas Kingbird	2	c	1
6 Ash-throated Flycatcher	1	c	29
7 Say Phoebe	1	c	12
8 Olive-sided "	1		27
9 [illegible]	1	c	23
10 Hammond Flycatcher	2 or 7		21
11 Wright "	3 +	c	15
12 Western Meadowlark	[illegible]	s	2
13 Bullock Oriole	[illegible]	c-s	8
14 Brewer Blackbird	1		25
15 House Finch	[illegible]	c	11
16 Western Savannah Sparrow	1	[illegible]	30
17 Gambel Sparrow	5	[illegible]	7

18 [illegible]	1	S	31
19 [illegible]	4	S	10
20 [illegible]	2	S	23
21 [illegible] "	2		13
22 [illegible]	2	C	26
23 [illegible]		C	36
24 [illegible]	2	C	15
25 [illegible]	2	[illegible]	28
26 [illegible] warbler	8	C	33
27 [illegible] Vireo	2		24
28 ~~[illegible]~~ [illegible]		C	32
29 [illegible] "		C	5
30 [illegible] "	3	C	7
31 [illegible] "	4	C	35
32 [illegible]	2 ♂	C	17
33 [illegible] "	6-8	C-C	6
34 [illegible]	2	C-S	22
35 [illegible]	3	C-S	18
36 [illegible]	2	C	9

May 6, 1927 [illegible]

Weather [illegible]; [illegible]; [illegible] in valley [illegible]; [illegible] on [illegible] in PM.

1 Valley Quail	1	S	20
2 Mourning Dove	2	S	15
3 Turkey Vulture	1		18
4 [illegible]	2♂	C	16
5 Black-chinned Hummingbird	1 ♂	C	33
6 [illegible] Hummingbird	2	C	13
7 Say Phoebe	2	C	22
8 Olive-sided Flycatcher	1		1
9 Western Wood Pewee	1-2		5
10 Hammond Flycatcher	1	C	8
11 Raven	2-3	C	12
12 ~~[illegible]~~ Redwing [illegible]	2	C	25
13 Western Meadowlark	2	S	14
14 Bullock Oriole	6-7	C-S	2
15 House Finch	6	C-S	3
16 Green-backed Goldfinch	2	C	27
17 Western Lark Sparrow	1	C	27
18 [illegible]	1	C	31

19 Brewer Sparrow	1		c-s	30
20 Desert "	c		s	23
21 Mountain Song "	1			18
22 Spurred Towhee	2		c-s	20
23 Lazuli Bunting	1c		c	10
24 Western Tanager	3		c	21
25 N. Violet green swallow	c			4
26 White rumped Shrike	1		c	32
27 N. Orange crowned Warbler	1		c	17
28 California Yellow "	1		c	11
29 Golden pileated Warbler	c		c-s	7
30 Western Mockingbird	1		s	6
31 Rock Wren	c		c-s	24
32 Frad colored Bushtit	4		c	28
33 Western Bluebird	1		c-s	9

34 May 7, 1927 saturday

35 Weather cloudy ... new flurries in Sierras, strong wind. ... of day around ranch house 5:30AM – 6:30AM. 1–20 ... 1, 3, 5–7, 7–13, 15–17, 20–32 8:00A.M. – 11:00AM. Little Creek Canyon 2-3 miles from mouth, 11:00AM – 2:00PM. 10, 12, 15, 16, 17, 26, 28, 29, 33–40 ... 2:00PM – 3:30PM.

1 Killdeer	1		c	15
2 Plumed Quail	2			30
3 Valley "	4		c-s	26
4 Mourning Dove	c		s	1
5 Red shafted Flicker	1		c	25
6 Costa Hummingbird	1c		c	23
7 Arkansas Kingbird	1-2		c	4
8 Say Phoebe	2		c	21
Western Wood Pewee	1			17
10 Hammond Flycatcher	c		c	16
11 Mohave Horned Lark	2		c	32
12 California Jay	3-5		c	39
13 Nevada Redwing	4		c-s	22
14 Western Meadowlark	2		c-s	20
15 Bullock Oriole	c		c-s	3
16 House Finch	c		c	
17 Green backed Goldfinch	4-5		c	27
18 Gambel Sparrow	5±		c	13
19 Brewer "	c	nest	s	11
20 Thurber Junco	4+		–	

21 Desert Sparrow	c	s	9
22 [illegible] "	[illegible]		31
23 Mourning Dove	2 c	c-s	15
24 [illegible] "	2 c		10
25 Red breasted [illegible]	3	c	5
26 Western tanager	10		34
27 M. [illegible] green warbler	1		41
28 White winged [illegible]	1	c	19
29 Western [illegible] vireo	1		37
30 [illegible] "	2	c	8
31 [illegible]	1	c	24
32 [illegible]	1	c	33
33 [illegible]	c	c-s	35
34 [illegible]	10		38
35 Yellow Pileolated	2 c	c	7
36 Western [illegible]	1	c	2
37 [illegible]	2	c-s	17
38 Lead colored Bushtit	5	c	27
39 Western Gnatcatcher	2-5	c	12
40 Sierra [illegible]	2	c	28
41 Mountain Bluebird	1 2		30

May 8 1927 Sunday

Weather partly cloudy chilly n.w wind. Around ranch house no walk before breakfast

1 [illegible]	2	s	15
2 [illegible]	1-2		11
3 [illegible]	2	c	1
4 [illegible]	1		16
5 [illegible]	1	c	7
6 [illegible]	1 c	c	12
7 Raven	1		5
8 [illegible]	1		17
9 [illegible]	2 c	c-s	2
10 [illegible]	2-3	c-s	8
11 [illegible]	1	s	10
12 [illegible]	1	c	6
13 Western tanager	[illegible]		[illegible]
14 [illegible]	2		14
15 Cassin Vireo	1	s	13
16 [illegible] warbler	2-3	c-s	3

17) Western [illegible] 2 [illegible] 9

[illegible]: [illegible]

May [illegible]

Weather: Clear, cold and windy [illegible] during day. [illegible] ranch house

1 [illegible]	3 eggs [illegible]		22
2) Mourning Dove	2-3	S	17
3 [illegible]	-		19
4) [illegible]	1		29
5) Black-chinned Hummingbird	1-2	C	18
Arkansas Kingbird	2	C	1
Ash-throated Flycatcher	[illegible]	C	31
8) Olive-sided "	1		3
9) Western Wood Pewee	1-2		32
10) Hammond Flycatcher	2	C	6
11) Wright "	1-2	C	27
12) Cowbird	1-2	C	28
13) [illegible]	1	S	23
14) Bullock Oriole	4-1	C-S	2
15) House Finch	2	C-S	4
16) [illegible]	1	C	14
17) Gambel Sparrow	6-8	C	11
18) Brewer "	4	C-S	12
19) [illegible] "		S	15
20) Spurred Towhee	2-3	C-S	21
21) Green-tailed "	3-4		7
22) Black-headed Grosbeak	1	C	13
23 [illegible] Swallow	2-3	C	30
24) Violet-green "	3		9
25) White-rumped Shrike	1		25
26 Warbling Vireo	2	S	20
27 Audubon Warbler	[illegible]	C	5
28 [illegible] "	1	C	26?
29 [illegible] Pileolated "	[illegible]	C	8
30 Western Mockingbird	1-2	C	10?
31 " [illegible]	1	C	16?
32 Robin	1-2	C	24

Heard: San Diego Wren.

May 10, '21 Tuesday

Weather: before breakfast; clear, cool, calm; during day: hot sunshine, hot breeze, clear. Around ranchhouse.

1 [illegible]	[illegible]	(2 ad + egg.)	C	28
2 [illegible] Quail	2		S	12
3 Mourning Dove	1 C		S	7
4 Turkey Vulture	2			18
5 White-throated Swift	3		C	26
6 Black-chinned Hummingbird	–		C	23
7 Arkansas Kingbird	2	(building nest)	C	2
8 Ash-throated Flycatcher	1		C	41
9 Say Phoebe	1		C	15
10 Black "	1		C	42
11 Olive-sided "	3			3
12 Western Wood Pewee	3		C	31
13 Hammond Flycatcher	7 C		C	20
14 Wright "	[illegible]		C	16
15 Cowbird	3		C	30
16 Western Meadowlark	1-2		C	29
17 Bullock Oriole	4-5		C-S	25
18 House Finch	4+		C-S	6
19 Green-backed Goldfinch	2		C	36
20 W[illegible] Sparrow	2		S	34
21 " " Lark "	1			40
22 " " Chipping "	2			24
23 Brewer Sparrow	4		S	10
24 Desert "	3		S	9
25 [illegible] Sparrow	[illegible]		[illegible]	19
26 Green-tailed "	2			8
27 Lazuli Bunting	1			35
28 [illegible]	[illegible]			43
29 Western Tanager	3		C	4
30 Cliff Swallow	1-2			[illegible]
31 N. Violet-green "	2-4		C	33
32 Cedar Waxwing	1		C	44
33 White-rumped Shrike	2			32
34 Western Warbling Vireo	4		S	22
35 Cassin Vireo	4			5
36 (R.M.) Orange-crowned Warbler	1			27
37 [illegible]	1			37
38 Audubon [illegible]	2		C	45

39 [illegible]	1		21
40 Townsend[illegible]	1	C	[illegible]
41 Golden Pileolated "	5-6	C	12
42 Western Mockingbird	2	S	14
43 Rock Wren	2	S	11
44 Western Gnatcatcher	2	C	11
45 " Robin	1	C	[illegible]

[illegible]

May 1, 1927 [illegible]

[illegible]

1 [illegible]	2	C	33
2 [illegible]	1	[illegible]	32
3 [illegible]	C	S	13
4 Prairie Falcon	1		[illegible]
5 Black chinned Hummingbird	4	C	35
6 Arkansas Kingbird	[illegible]	C	1
7 Ash throated Flycatcher			7
8 Say Phoebe	2	C	18
9 Black "	2	C	42
10 Olive sided "	1		38
11 Western Wood Pewee	3	C	41
12 Hammond Flycatcher	C		12
13 Wright "	C	C	15
14 Cowbird	2	C	30
15 Western Meadowlark	2	S-C	19
16 Bullock Oriole	[illegible]	C-S	2
17 Brewer Blackbird	3	C	8
18 House Finch	[illegible]	C	10
19 [illegible]	1	C	3
20 Western Savannah Sparrow	1	S	16
21 White crowned "	1	C	20
22 Brewer Sparrow	5	S	[illegible]
23 Desert "	1	S	23
24 [illegible]	1	C-S	31
25 Green Tailed "	2		17
26 Black headed Grosbeak	4	C	5
27 California [illegible]	2	C	37
28 Lazuli Bunting	10	[illegible]	4
29 Western Tanager	C	C	[illegible]

30 Cliff Swallow	1	C	43
31 [illegible] "	4	C	37
32 White-rumped Shrike	3	C	36
33 [illegible] Vireo	1		6
34 Calaveras Warbler	2	C	21
35 [illegible] "	T.C	C	4
36 California Yellow "	3	C-S	9
37 Audubon "	2	C	45
38 Black-throated Gray "	1	C	28
39 [illegible] "	1	C-S	47
Golden Pileated "	T.C	C	11
41 Western Mockingbird	3	C-S	34
42 Rock Wren	4	S	27
43 [illegible] "	1	S	14
44 [illegible] Mountain Chickadee	1		44
45 Ruby-crowned Kinglet	2	C	20
46 Western Gnatcatcher	1	C	24
47 " Robin	3	C	22

May 2 1927 Wednesday. ~~Sunday~~

Weather: clear; hot; windy. Around ranchhouse.

1 Killdeer	2	C	16
2 Valley Quail	1	S	39
3 Mourning Dove	2 [illegible])	S	3
4 Turkey Vulture	2		15
5 Black-chinned Hummingbird	2	C	19
6 Arkansas Kingbird	2	C	1
7 Ash-throated Flycatcher	1		26
8 Say Phoebe	4	C	4
9 Olive-sided "	1		35
10 Hammond "	1	C	37
11 Wright "	[illegible]	C	6
12 Raven			32
13 Cowbird	1	C	33
14 San Diego Redwing Nevada	1 87	C	25
15 Western Meadowlark	1	S	21
16 Bullock Oriole	2	C-S	29
17 House Finch	C	C	2
18 Green-backed Goldfinch	2		38
19 [illegible] Sparrow	1	S	7
20 Brewer "	1	S	10

21	Desert Sparrow	2	S	12
22	Mountain Song "	1	S	23
23	Spurred Towhee	2	C-S	18
2[illegible]	Greentailed "	1		14
25	Lazuli Bunting	1-3	S	11
2[illegible]	Western Tanager	4-5		11
2[illegible]	Cliff Swallow	2	C	28
2[illegible]	Violet green "	5-[illegible]	C	27
2[illegible]	Cedar Waxwing	1	C	30
30	White rumped Shrike	1-2	C	22
31	Western Warbling Vireo	1		31
32	Cassin Vireo	1		34
33	Macgillivray Warbler	1	C	13
34	Golden Pileolated "	2	C	24
35	Western Mockingbird	2	S	9
36	[illegible]	2	[illegible]	6
37	Western Gnatcatcher	1	C	8
38	Townsend Solitaire	1		36
39	Western Robin	1		20

Large Hawk.

May 13, 1927 Friday

Weather: clear [illegible] [illegible]; warm morning, hot during day.

Around ranchhouse

1	Killdeer	2	C	25
2	Mourning Dove	C	S	10
3	Blackchinned Hummingbird	4	—	12
4	Arkansas Kingbird	2	C	3
5	Ash-throated Flycatcher	1	C	5
6	Say Phoebe	3	C	7
7	Western Wood Pewee	1		21
8	Hammond Flycatcher	1	C	28
9	Western Meadowlark	1-2	S	4
10	Bullock Oriole	2-4	C-S	13
11	House Finch	C	C-S	2
12	Green backed Goldfinch	1	C	18
13	Western Savannah Sparrow	1	S	17
14	White crowned "	3	C	8
15	Brewer Sparrow	2	S	7
16	Desert "	1	S	11
17	Spurred Towhee	1	C-S	27

18 Black-headed Grosbeak	1	c	29
19 Western Tanager	1♀		24
20 Cliff Swallow	20	c	1
21 W. [illegible] "		c	14
22 White-rumped Shrike	3	c	20
23 Macgillivray Warbler	1	c	22
24 [illegible] "	2	c	6
25 Western Mockingbird	2	c-s	16
26 Rock Wren	1	s	19
27 [illegible] "	5	s	23
28 Western Gnatcatcher	2	c	10
29 " Robin	1	c	26

Black Phoebe! Green-tailed Towhee! Heard: Valley Quail

May 14, 1927 Saturday

Weather: cloudy; hot, light breeze. Around ranchhouse 1-32, 38-40, 4:30AM.-3:00PM. 6:40PM-7:30PM. Mesa & upper ranchhouse, 8, 21, 22, 33-37, 3:00PM-6:40PM.

1 Killdeer	3	c	18
2 Valley Quail	2	s	14
3 Mourning Dove	c		8
4 Turkey Vulture	8		25
5 Cooper Hawk	1		36
6 White-throated Swift	3		26
7 Black-chinned Hummingbird	4	c	15
8 Calliope "	2	c	35
9 Arkansas Kingbird	2	c	2
10 Ash-throated Flycatcher	2	c	3
11 Say Phoebe	2	c	13
12 Western Wood Pewee	1	c	30
13 Wright Flycatcher	1-3	c	10
14 California Jay	4	c	37
15 [illegible]	1	c	17
16 Western Meadowlark	1	s	38
17 Bullock Oriole	4	c-s	23
18 Western Evening Grosbeak	1		41
19 House Finch	c	c	1
20 Brewer Sparrow	4		6
21 [illegible]	.	s	9
22 California Sage Sparrow	3		33
23 Mountain [illegible] "	1	s	20

24 Spurred Towhee	9	C-S	21
20 Lazuli Bunting	2-3	S	16
26 Western Tanager	2		28
27 Cliff Swallow	6	C	27
28 N. Violet green "	1-2		5
29 Cedar Waxwing	2	C	40
30 White rumped Shrike	2		31
31 Cassin Vireo	1		11
32 Cal. Yellow Warbler	1	S	24
33 Audubon "	1	C	39
34 Black throated Gray "	2	C	7
35 Golden Pileolated "	3		22
36 Western Mockingbird	3	C	19
37 Rock Wren	3	S	29
38 Desert "	3	S-C	4
39 Lead colored Bushtit	6	C	34
40 Western Gnatcatcher	2	C	12
40 Townsend Solitaire	1		32

May 15, 1927 Sunday

Weather: clear; hot; light breeze. Around ranchhouse

1 Killdeer	2	C	20
2 Valley Quail	2	S	16
3 Mourning Dove	[illegible]	S	24
4 Turkey Vulture	1		17
5 Red shafted Flicker	1		11
6 Black chinned Hummingbird	1		17
7 Arkansas Kingbird	2	C	4
8 Ash Throated Flycatcher	1	C	27
9 Say Phoebe "	2	C	7
10 Western Wood Pewee	1		6
11 Hammond Flycatcher	1-2		12
12 Western Meadowlark	2	S	10
13 Bullock Oriole	2	C-S	8
14 House Finch	C	C	3
15 Brewer Sparrow	2	C	14
16 Desert "	4-5	S	13
17 Spurred Towhee	1-2		21
18 Blackheaded Grosbeak	1	C	26
19 Cliff Swallow	3-2	C	1
20 N. Violet green "	3-4	C	5

20 [illegible]	1	C	2
22 [illegible]	1		28
23 [illegible]	1		23
24 Macgillivray [illegible]	2	2	15
25 Golden Pileolated "	1	S	22
[illegible]	2	[illegible]	25
27 Rock Wren	2	.	18
28 [illegible] Gnatcatcher	[illegible]	C	9

May 6, 1927 Monday

Weather before 9:00 [illegible], cool, [illegible] breeze; [illegible], dry, hot, partly cloudy, light breeze. [illegible]

1 Killdeer	2	C	22
2 Valley Quail	-3	S	13
3 Mourning Dove	C	S	8
4 Turkey Vulture	3		21
5 [illegible]	-4	C	23
6 Arkansas Kingbird	2	C	6
7 Ash-throated Flycatcher		C	32
8 Say Phoebe	-3	C	16
9 [illegible]	1	C	30
10 Wright Flycatcher	1		31
11 [illegible]	1		25
12 Cowbird	1	C	28
13 Nevada Redwing	3	C	12
14 Western Meadowlark	1-2	C-S	26
15 Bullock Oriole	2	C-S	3
16 House Finch	C	C-S	2
17 Western Chipping Sparrow	1	C	18
18 Desert "	[illegible]	C-S	10
19 Spurred Towhee	1	C-S	4
20 Lazuli Bunting	[illegible]	S	20
21 Western Tanager	3		17
22 Cliff Swallow	[illegible]	C	9
23 [illegible] "	2 [illegible]	C	27
24 California Yellow Warbler	2	C-S	5
25 Audubon "	1	C	34
26 Black-throated Gray "	1	C	33
27 Macgillivray "	2	CS	9
28 Western Yellow-throat	1	CS	19
29 Golden Pileolated Warbler	3-4	C	11

30 ~~Valley Quail~~ Western Mockingbird	2-3	S	18
31 Rock Wren	3-4	S	15
32 Desert "	1-2	S	29
33 Western Gnatcatcher	7	C	14
34 " Robin	1	C	24

May 17, 192- Thursday

Weather, 4:30 AM-6:30 AM; clear, cool, windy; during day: clear, not windy

Around ranchhouse

1 Killdeer	2	C	21
2 Valley Quail	2	C	17
3 Mourning Dove	1-2	S	11
4 Black-chinned Hummingbird	2-3	.	24
5 Arkansas Kingbird	2	C	3
6 Ash-throated Flycatcher	1		2
7 Say Phoebe	2	C	12
8 Olive-sided "	1		19
9 Western Wood Pewee	2	C	6
10 " Meadowlark	1	S	16
11 Bullock Oriole	2-3	C-S	7
12 House Finch	C	C-S	8
13 Green-backed Goldfinch	1	C	26
14 Desert Sparrow	5-6	C-S	10
15 Spurred Towhee	2	C-S	20
16 Black-headed Grosbeak	2	C-S	1
17 Western Tanager	6 or +	C	9
18 Cliff Swallow	4-6	C	25
19 Violet-green "	5-6	C	13
20 Cedar Waxwing	7	C	5
21 White-rumped Shrike	2-3	C	23
22 Audubon Warbler	1	C	4
23 [illegible] "	4	C-S	15
24 Golden Pileolated "	4-5	C-S	27
25 Western Mockingbird	1-2	S	22
26 Rock Wren	2-4	S	14
27 Western Gnatcatcher	7	C	13

Wright? Flycatcher 1-2

May 18, 192- Wednesday

Weather: 4:30 AM-6:30 AM clear, cool, light breeze; hot during day becoming cloudy during P.M., with windstorm during evening. 7:30 AM-8:30 AM [illegible]. Ranchhouse 1-33; Mesa 8:30-10:00 AM 34, Upper Ranch 10:00 AM-3:45 35-[illegible]

1 Killdeer	2	C	26
2 Valley Quail	1	C	27
3 Mourning Dove	C	S	7
4 Turkey Vulture	3		24
5 Black-chinned Hummingbird	2-3		25
6 Arkansas Kingbird	2	C	2
7 Ash-throated Flycatcher	1	C	16
8 Say Phoebe	2	C	10
9 Western Wood Pewee	4-5	C	31
10 Hammond Flycatcher	1-2	C	5
11 Wright "	1-2		37
12 [illegible] Horned Lark	–	S	34
13 Blue-fronted Jay	1	C	38
14 California "	1	C	39
15 Raven	1	C	18
16 Western Meadowlark	1-2	S	15
17 House Finch	C	C-S	6
18 Green [illegible]	1	C	1
19 White-crowned Sparrow	2		12
20 Brewer "	2		20
21 Desert "	2-C	S	9
22 Spurred Towhee	2-3	C-S	22
23 Black-headed Grosbeak	1	C	33
24 Lazuli Bunting	3	C	21
25 Western Tanager	2-3		14
26 Cliff Swallow	3 or 4	C	13
27 Barn "	1	.	32
28 N. Violet-green "	2-4	C	11
29 White-rumped Shrike	4-5	C	30
30 California [illegible]	2	C-S	3
31 Audubon "	1	C	17
32 Townsend "	1	C	23
33 [illegible] "	C	C	8
34 Golden Pileolated "	2	C-S	4
35 Western Mockingbird	1		28
36 Lead-colored Bush-tit	2-3	C	35
37 Western Gnatcatcher	8	C	19
38 Sierra Hermit Thrush	.		36
39 Western Robin	1	C	29

Pinon [illegible]? Bullock oriole? Olive-sided Flycatcher?

May 19, 1927 Thursday

Weather: partly cloudy, light breeze, cool before 8 A.M., hot during day.
Around Ranch House

1	Black-crowned Night Heron	2 ad		22
2	Killdeer	2	C	24
3	Valley Quail	1	C	34
4	Mourning Dove	2.C	S	14
5	Turkey Vulture	9-12		21
6	Black-chinned Hummingbird	3	C	25
7	Arkansas Kingbird	2	C	6
8	Ash-throated Flycatcher	1	C	2
9	Say Phoebe	1-2		9
10	Olive-sided "	1		20
11	Western Wood Pewee	2.C	C	3
12	Raven	2	C	33
13	Yellow-billed Magpie	2	C-S	15
14	Bullock Oriole	1	C	4
15	House Finch	C	C	5
16	Desert Sparrow	3-5	C	19
17	Mountain Song "	2	S	28
18	Spurred Towhee	2	C	27
19	Black-headed Grosbeak	1	C	13
20	Lazuli Bunting	1	S	23
21	Western Tanager	3-4		16
22	Cliff Swallow	2-4	C	12
23	Barn "	4	S	31
24	N. Violet-green "	3-4	C	30
25	Sage Thrasher	5-6	C	32
26	White-rumped Shrike	1		29
27	Western Warbling Vireo	3		1
28	California Yellow Warbler	3-4		18
29	Townsend "	2	C	7
30	Macgillivray "	2.C	C-S	10
31	Golden Pileolated "	2	C-S	8
32	Western Mockingbird	2	S	26
33	Rock Wren	2	S	11
34	Western Gnatcatcher	6	C	17

Several small Flycatchers.

May 20, 1927 Friday

Weather: clear, chilly, windy [illegible] during day. [illegible]
4:30 A.M.-7:30 A.M. 1-2. [illegible] 7 [illegible] A.M.-9:30 A.M. 20. [illegible] P.M. [illegible] 12'3'8. 21-3.

1 [illegible]	2	2	28
2 [illegible]	1		31
3 Mourning Dove	2		9
4 [illegible]	13		24
5 [illegible]	[illegible]	2	32
6 [illegible]	2-3	2	20
7 [illegible]	2	2	8
8 [illegible]	1	2	1
9 [illegible]	1		11
10 [illegible]	2	2	5
11 [illegible]	2		27
12 [illegible]	[illegible]-6		30
13 [illegible]	2	2	30
15 [illegible]	1	2	9
16 [illegible]	2-3	2-3	3
[illegible]	2	2-3	12
17 [illegible]	1	2	34
18 [illegible]	1		21
19 [illegible]	2	2-3	33
20 [illegible]	2	2-3	14
21 [illegible]	2	2	23
22 [illegible]	2		4
23 [illegible]	2		15
24 [illegible] "	2-4	2	6
25 [illegible]	7-8	2	22
26 [illegible]	2	2	27
27 [illegible]	3-4		25
28 [illegible] Yellow Warbler	2-4	3	23
29 [illegible] trailed hay "	1	2	7
30 [illegible] "	1		10
31 Macgillivray "	2	2	11
32 [illegible] Pileolated "	2	2-3	2
33 [illegible] Mockingbird	4	2	11
34 [illegible] Wren	1-2	2	12
35 [illegible] Bushtit	1	2	30
36 [illegible]	7	2	19
[illegible] Thrush			

May 21, 1927

Weather: cloudy [illegible] high wind. clear at sunset

Around Ranch house 1-21, 4:30 AM-6:30 AM [illegible], returning

[illegible] 1.2, -11, 17, 2, 22 - 3, 55.

1	[illegible]	[illegible]		38
2	[illegible]	1		[illegible]
3	Partrid[illegible]	2		[illegible]
4	[illegible]	5		41
5	[illegible] "	3		[illegible]
6	Sora	1		[illegible]
7	Coot	1. 2		[illegible]
8	[illegible]	[illegible] 2, in [illegible] plumage.		[illegible]
9	[illegible]	1	[illegible]	[illegible]
10	[illegible]	3. 2	[illegible]	11
11	[illegible]	205	2-3	[illegible]
12	[illegible]	[illegible]	3	9
13	[illegible]	[illegible]		[illegible]
14	[illegible]	1		[illegible]
15	[illegible]	1		[illegible]
16	[illegible]	2	[illegible]	[illegible]
17	White-throated swift	4-5		32
18	Black-chinned hummingbird	2	C	15
19	Arkansas kingbird	1 C	C	1
20	[illegible]	1	C	[illegible]
21	Say Phoebe	6-8	C	[illegible]
22	Olive sided "	2		25
23	Western [illegible]	C	C	27
24	Hammond Flycatcher	3 or 4	C	36
25	[illegible] headed Blackbird	35 C	2	50
26	Nevada Redwing	[illegible]	[illegible]	34
27	Western Meadowlark	C	[illegible]	21
28	Bullock Oriole	3	2-3	[illegible]
29	Brewer Blackbird	[illegible]	C	[illegible]
30	House Finch	7. 2	C	[illegible]
31	Green-backed Goldfinch	1	C	24
32	Western Chipping Sparrow	2		23
33	Desert "	3 C	[illegible]	15
34	Mountain Song "	1	C	27
35	Spurred Towhee	1	S	20
36	Black-headed Grosbeak	4-5	[illegible]	[illegible]
37	California Blue "	2 (♂♀)	C	[illegible]
38	Lazuli Bunting	4-5	2-3	14
39	Western Tanager	[illegible] 2		[illegible]

[illegible] Swallow	V.C		40
[illegible] Barn "	V.C		37
[illegible] Violet-green "	R	C	28
[illegible] Rough-winged "	V.C	C	42
[illegible]	1		48
White-rumped Shrike	4	C	19
[illegible]	1		51
[illegible] "	5	S	10
[illegible]	1	C	[illegible]
4. Townsend "	1		3
[illegible] "	V.C	C	8
Golden Pileated "	R	C	5
52 Western Mockingbird	5	S	13
53 Rock Wren	V.C	C-S	7
Western Gnatcatcher	2	C	1154
" [illegible]	1		52

Brewer? Sparrow Wright? Flycatcher Marsh hawk?

May 22, 1927 Sunday

Weather: [illegible] — clear; cool; calm; [illegible] day, warm; light breeze.

Around ranch house

1 Killdeer	2	C	23
2 Mourning Dove	2	S	4
Turkey Vulture	6		20
Black-chinned Hummingbird	3		18
Arkansas Kingbird	2	C	25
Say Phoebe	2	C	11
[illegible]-sided Flycatcher	1	C	29
Western Wood Pewee	2	C	6
[illegible] Flycatcher	[illegible]		7
10 Western Meadowlark	1	C-S	22
11 [illegible] Oriole	2		1
12 House Finch	V.C	C	2
[illegible]-backed Goldfinch	1	C	28
1 White-crowned Sparrow	1	C	6
[illegible] "	3	S	5
[illegible] Towhee	2		21
17 Black-headed Grosbeak	2		30
Lazuli Bunting	1	S	17
Western Tanager	1		16
2 [illegible] Swallow	5 [illegible]	C	27

21	N. Violet green Swallow	2–	C	21
22	White rumped Shrike	1		24
23	Western Chipping Sparrow	1–2		10
24	California [illegible]	2–3		13
25	Macgillivray "	2	C–S	17
26	[illegible]	2	C–S	3
27	Western Mockingbird	4	S	14
28	Rock Wren	2–4	S	12
29	Western Gnatcatcher	1–	–	10
30	Sierra Hermit Thrush	1		9

May 23, 1927 Monday

Weather: 5:00–6:30 clear; cool, windy; hot during day.

Around ranchhouse

1	Black crowned Night Heron	1		11
2	Killdeer	2	–	12
3	Mourning Dove	C	S	18
4	Turkey Vulture	10		22
5	Black chinned Hummingbird	2+	–	7
6	Arkansas Kingbird	2	C	[illegible]
7	Say Phoebe	[illegible]	C	8
8	Western Wood Pewee	2+	C	2
9	Hammond Flycatcher	1+	C	10
10	Cowbird	1	C	4
11	Western Meadowlark	2	S	27
12	Bullock Oriole	2	[illegible]	1
13	House Finch	C	C	[illegible]
14	Desert Sparrow		S	24
15	Lazuli Bunting	3	S	5
16	Western Tanager	[illegible]		[illegible]
17	Cliff Swallow	2–6	[illegible]	20
18	Violet green "	5–6	C	19
19	[illegible]	17	[illegible]	[illegible]
20	White rumped Shrike	2	S	10
21	Townsend Warbler	1		19
22	Macgillivray "	1	C	[illegible]
23	[illegible]	1	[illegible]	[illegible]
24	[illegible] Pileolated [illegible]	1+	[illegible]	[illegible]
25	Western Mockingbird	2	[illegible]	9
26	Rock Wren	1	S	[illegible]
27	Western Gnatcatcher	2	[illegible]	[illegible]

Russet-backed Thrush, Black-headed Grosbeak? Brewer? Blackbird. Olive-sided Flycatcher? Quail.

May 24, 1927 Tuesday — Ef

Weather 7:30 AM to 8:30 AM clear cool light breeze. [illegible] [illegible] [illegible] 12:40 PM – 2:30 PM – to pond 1 mile west of ranch

1 Killdeer	2	C	20
2 Mourning Dove	C	S	5
3 [illegible]	2		15
4 Black-chinned Hummingbird	--	C	27
5 Arkansas Kingbird	2	C	1
6 Ash-throated Flycatcher		C	28
7 Say's Phoebe	4 (2 yg?)	C	21
8 Western Wood Pewee	[illegible]	C	20
9 [illegible]	2	C	27
10 ~~[illegible]~~ Nevada Redwing	3	C	31
11 [illegible]	2	S	18
12 Bullock's Oriole	2	C	12
13 House Finch	--	C	2
14 Green-backed Goldfinch	1	C	32
15 White-crowned Sparrow	1		17
16 Desert "	[illegible]	S	6
17 Mountain Song "	1	S	24
18 [illegible] "	1	C-S	22
19 [illegible] "	2		14
20 Black-headed Grosbeak	2	C	8
21 Lazuli Bunting	3-4	C-S	13
22 Western Tanager	1		23
23 Cliff Swallow	[illegible]	C	16
24 [illegible] "	[illegible]	C	9
25 White-rumped Shrike	1	C	26
26 California Yellow Warbler	1		19
27 [illegible] "	[illegible]	C-S	25
28 Golden Pileolated "	[illegible]	C	3
29 Western Mockingbird	4	C	11
30 ~~[illegible]~~ ?	1		33
31 Rock Wren	[illegible]	S	4
32 Western Gnatcatcher	4	C	10
33 Sierra Hermit Thrush	.		7

Raven?

May 25, 1927 Wednesday

Weather: 5:30 AM - 8:30 AM - clear, warm, calm; hot sunshine and cool wind during day. Around ranch house and pond 1 mi west during early afternoon

1	Killdeer	2	C	18
2	Mourning Dove	2	S	1
3	Turkey Vulture	1		12
4	Black chinned Hummingbird	2-4	.	9
5	Arkansas Kingbird	2 (nesting)	C	20
6	Ash throated Flycatcher	2	C	26
7	Say Phoebe	4-5	C	5
8	Cowbird	1-2	C	16
9	Nevada Red wing	3	C	27
10	Western Meadowlark	.	S	22
11	Bullock Oriole	1-2	C-S	25
12	House Finch	C	C	4
13	Green backed Goldfinch	2	C	29
14	Desert Sparrow	C (hot and young)	S	6
15	Spurred Towhee	2-3	C-S	11
16	Black headed Grosbeak	1?		30
17	Lazuli Bunting	1	S	28
18	Western Tanager	1.C	C	13
19	Cliff Swallow	1-2	C	24
20	N. Violet green "	2-4	C	3
21	Cedar Waxwing	2-	C	23
22	White rumped Shrike	1	C	19
23	Cassin Vireo	1		15
24	California Yellow Warbler	1		21
25	Golden Pileolated "	sev	C	17
26	Western Mockingbird	3-4	S	8
27	Rock Wren	1.C	S	10
28	Desert "	2	C	14
29	Western Gnatcatcher	1-2	C	7
30	Sierra Hermit Thrush	1-2		2

Hammond? Flycatcher, Quail, Sage Sparrow

May 26, 1927 Thursday

Weather: 5:30 AM - 7:30 AM clear, warm, calm; hot, breezy during day. Around ranch house

1	Killdeer	2-4	C	1
2	Mourning Dove	C	S	6
3	Turkey Vulture	10		21

4 Black-chinned Hummingbird	2-3		16
5 Arkansas Kingbird	2	c	26
6 Ash-throated Flycatcher	1	c	29
7 Say's Phoebe	2-3	c	4
8 Black "	1		28
9 Western Wood Pewee	2-4	c	2
10 Nevada Redwing	1	c	23
11 Western Meadowlark	1-2	S	8
12 Bullock Oriole	1	c	27
13 [illegible]	T.C	c	14
14 Desert Sparrow	T.C	S	3
15 Spurred Towhee	1-2	c	20
16 Green [illegible]	1		19
17 Lazuli Bunting	1	s	24
18 Western Tanager	c		13
19 [illegible]	1-3		25
20 N. Violet-green "	T.C	c	10
21 Cedar Waxwing	15-20	c	11
22 Western Warbling Vireo	2	S	18
23 California Yellow Warbler	1		12
24 Townsend "	1	c	17
25 Macgillivray "	2	c	15
26 Golden Pileolated "	c	c	5
27 Western Mockingbird	3-4	c-s	9
28 Rock Wren	1-2	s	22
29 Western Gnatcatcher	2	c	7

May 27, 1927 Friday

Weather: 5:00 AM - 8:30 AM - clear, cool, light breeze; very windy during day. [illegible]

1 Killdeer	2		20
2 Mourning Dove	T.C	S	6
3 Turkey Vulture	5		16
4 Black-chinned Hummingbird	1-2	c	11
5 Calliope "	1		25
6 Arkansas Kingbird	2	c	1
7 Say Phoebe	2-3		23
8 Olive-sided Flycatcher	2		17
9 Western Wood Pewee	T.C	c	17
10 Blue-fronted Jay	1	c	27
11 Cowbird	2	c	22

12 Bullock Oriole	1-3	2-3	2
13 House Finch	2 C	2-3	[illegible]
14 [illegible] Sparrow	3	5	13
15 [illegible] Towhee	2-3	2-3	11
16 Black headed Grosbeak	1		5
17 Lazuli Bunting	2	5	17
18 Macgillivray W.	2 C		2
19 Cliff Swallow	sev	C	1
20 [illegible]	2 C	C	24
21 Cedar Waxwing	3	C	26
22 Western Warbling Vireo	1		12
23 California Yellow Warbler	2-3		7
24 Golden Pileolated "	C	C	9
25 Western Mockingbird	2-3	C	21
26 Rock Wren	2	S	15
27 Desert "	3	S	10
28 Western Gnatcatcher	5	C	3
29 Nuttall Poorwill	1-2		29

May 28 1927 Saturday

Weather clear, cool, calm. From upper ranchhouse, to Lone Pine Canyon, up L. P. Canyon

1 Mourning Dove	2	5	18
2 Olive sided Flycatcher	1		24
3 Western Wood Pewee	sev	C	8
4 Hammond Flycatcher	1	C	13
5 Bluefronted Jay	6	C	10
6 Clarke Nutcracker	7	C	16
9 Thurber Junco	4	C	21
8 White crowned Sparrow	1	C	14
9 Brewer " "	5	S	7
10 Desert "	1	S	3
11 California Sage "	2	C	4
12 Spurred Towhee	2	S	1
13 Blackheaded Grosbeak	3	C	12
14 Western Tanager	1		6
15 Audubon Warbler	1	C	23
16 Blackthroated Gray "	1	S	20
17 Townsend "	4	C	11
18 Macgillivray "	2	C	5
19 Golden Pileolated "	3	C	9

20) Western Mockingbird	1	c	15
21 Inyo Mountain Chickadee	4	c	19
22 Lead colored Bush tit	8	c	2
23 Townsend Solitaire	3	c	22
24 Western Bluebird	1	c	17

May 29, 1927

Weather: clear, cold, calm; below freezing during night, warm sunshine during day. From camp just below the meadow, up to the meadow, then to the 2nd lake, back to the meadow, then to the first lake (Lone Pine Lake), back to camp, then home, via Lone Pine Canyon.

1 Plumed Quail	1		20
2 Mourning Dove	8	s	8
3 Cabanis Woodpecker	1	c	9
4 White throated Swift	1		18
5 Calliope Hummingbird	1		30
6 Western Wood Pewee	3	c	13
7 Blue fronted Jay	2	–	31
8 Clarke Nutcracker	3	c	15
9 Cassin Purple Finch	5	s	22
10 White crowned Sparrow	4	s	10
11 Thurber Junco	11	s	5
12 Brewer Sparrow	3	s	25
13 Desert "	2	s	27
14 Spurred Towhee	2	s	26
15 Western Tanager	3		21
16 White rumped Shrike	2	c	28
17 Western Warbling Vireo	1		17
18 Audubon Warbler	5	c	6
19 Black throated Gray "	1		20
20 Townsend "	1	c	16
21 Macgillivray "	1	c	12
22 Golden Pileolated "	5	c-s	7
23 Rock Wren	1		29
24 Sierra Creeper	2	c	4
25 Gray Titmouse	1	s	3
26 Inyo Mountain Chickadee	4	s	1
27 Lead colored Bush tit	3	c	24
28 Ruby crowned Kinglet	16	c-s	15
29 Western Gnatcatcher	6	c	19

30 Sierra Hermit Thrush	3	S	11
31 Western Robin	2	C	[illegible]

May 30, 1927 Monday

Weather: clear, light breeze; cool in A.M. [illegible] day upper ranch.

1 Valley Quail	2♂. 2	S	10
2 Mourning Dove	7 prs	S	2
3 Nuttall Poorwill	1	C	21
4 Calliope Hummingbird	1	C	20
5 Western Wood Pewee	8 pr.	C	1
6 Olive sided Flycatcher	2		19
7 Blue fronted Jay	2 (nest)	C	3
8 House Finch	1	C	7
9 Brewer Sparrow	2		4
10 California Jay	2	C	17
11 Spurred Towhee	10 pr.	C-S	5
12 Black headed Grosbeak	3-6	C	8
13 Western Tanager	8		9
14 Cedar Waxwing	6	C	13
15 White rumped Shrike	3		18
16 Western Warbling Vireo	2		14
17 Cassin	1	S	1
18 Macgillivray	1♂	C	11
19 Golden Pileolated	4	C	12
20 Desert Wren	1	C-S	16
21 Lead colored Bush tit	5 (yg. and ad)	C	15

May 31, 1927 Tuesday

Weather: clear, warm, light breeze. Upper ranch

1 Valley Quail	2	C-S	6
2 Mourning Dove	C	S	4
3 Nuttall Poorwill	1	C	25
4 Arkansas Kingbird	T	C	3
5 Olive sided Flycatcher	2		1[illegible]
6 Western Wood Pewee	C	C	2
7 Blue fronted Jay	1	C	24
8 California "	1	C	[illegible]
9 Pinon "	10	C	23
10 Bullock Oriole	2	C-S	5
11 House Finch	2	C	20
12 Brewer Sparrow	2	C	8

13 Desert Sparrow	1	S	18
14 California [illegible] "	1	c	7
15 Spurred Towhee	c	c-S	10
16 Black-headed Grosbeak	.	c-S	17
17 Lazuli Bunting	1♂	S	15
18 Western Tanager	2		21
19 Cedar Waxwing	4	c	22
20 White-rumped Shrike	3	c	1
21 Macgillivray Warbler	1	c	16
22 Golden Pileolated "	4	c	11
23 Western Mockingbird	2	S	19
24 Desert Wren	2	S	9
25 Western Gnatcatcher	2	c-S	12

June 1, 1921 Wednesday

Weather: cloudy calm, warm; windy during evening with light rain after sundown. Upper ranchhouse

1 Mourning Dove	c	S	9
2 Golden Eagle	2		25
3 Nuttall Poorwill	1	c	27
4 Calliope Hummingbird	2		14
5 Arkansas Kingbird	2	c	1
6 Western Wood Pewee	7 c	c.	3
7 Hammond Flycatcher	1 or 1	.	20
8 California Jay	1-B	c	14
9 Bullock Oriole	2	c-S	2
10 House Finch	2	c	5
11 Green backed Goldfinch	1	c	22
12 Nevada Savannah Sparrow	1		23
13 Brewer Sparrow	6	c-S	8
14 Black-chinned "	1		21
15 Desert "	2	S	10
16 Spurred Towhee	c	c-S	7
17 Black-headed Grosbeak	2	c-S	12
18 Lazuli Bunting	2♂ 1♀	S	17
19 Western Tanager	1♂ 2♀	c	3
20 N. Violet green Swallow	1		26
21 White-rumped Shrike	5	c-S	4
22 Golden Pileolated Warbler	3-5	c	6
23 Sage Thrasher	2	S	11
24 Western Mockingbird	1	S	24

25	Desert Wren	6	c-s	18
26	Lead colored Bush tit	2	c	15
27	Western Gnatcatcher	6	c	19

Quail. Olive sided: Flycatcher. W[illegible] : Pl[illegible]

June 2, 1927 Thursday

Weather: windy, partly cloudy, warm. From [illegible] Ranch across Mesa to Tuttle Creek Canyon; up Tuttle Creek Canyon to first side canyon on right hand side, up side canyon, over the pass to Tuttle [illegible] Canyon; Home.

1	Valley Quail	2	c-s	22
2	Mourning Dove	13	s	4
3	White throated Swift	2		27
4	Calliope Hummingbird	3		23
5	Arkansas Kingbird	2	c	1
6	Olive sided Flycatcher	2		15
7	California Jay	1	c	8
8	Pinon "	1	c	17
9	Nevada Redwing	4	c	37
10	Bullock Oriole	1	c-s	2
11	House Finch	9	c	31
12	Brewer Sparrow	9	c-s	14
13	Black chinned "	2	s	24
14	Desert "	4	s	18
15	Cal. Sage "	2		12
16	Thick billed Fox "	1		35
17	Spurred Towhee	10	c-s	5
18	Green tailed "	4		34
19	Black headed Grosbeak	6	c	10
20	Lazuli Bunting	1	s	29
21	Western Tanager	3		3
22	White rumped Shrike	5	c	7
23	Western Warbling Vireo	1	c	13
24	Virginia Warbler	1		
25	R. M. Orange crowned Warbler	1	c	21
26	Black throated Gray "	5	c, s	32
27	Macgillivray "	2	c	[illegible]
28	Golden Pileolated "	2		30
29	Sage Thrasher	3 (1-2 yr)	s	16
30	Western Mockingbird	1	s	1
31	Rock Wren	[illegible]	c-s	[illegible]

32 Dotted Canyon Wren	4	c-s	26
33 Desert "	1	c	20
34 Inyo Mountain Chickadee	2	c	33
35 Lead colored Bush tit	9	c	28
36 Western Gnatcatcher	4	c-s	19
37 Sierra Hermit Thrush	1		6

June 3, 1927 Friday Eb.

Weather: clear, light breeze, warm. Lower Ranch to about 2:00 P.M. Upper Ranch during evening, partly cloudy with light shower in ev

1 Killdeer	2	c	18
2 Mourning Dove	5	.	15
3 Turkey Vulture	2	.	16
4 Black chinned Hummingbird	3		4
5 Arkansas Kingbird	4	c	1
6 Ash throated Flycatcher	1	c	21
7 Say Phoebe	2	c	23
8 Western Meadowlark	2	s	2
9 Bullock Oriole	2	c-s	11
10 House Finch	3	c	5
11 White crowned Sparrow	1		19
12 Desert "	7	s	6
13 Spurred Towhee	2	c	17
14 Black headed Grosbeak	1	.	8
15 Western Tanager	1	.	22
16 Cliff Swallow	4	c	20
17 N. Violet green "	1		26
18 Cedar Waxwing	2	c	9
19 Western Warbling Vireo	2	s	3
20 Audubon Warbler	1	c-s	25
21 Macgillivray "	1	c	24
22 Golden Pileolated "	1	c	13
23 Western Mockingbird	4	s	14
24 Rock Wren	9	c-s	10
25 Desert "	4	c-s	7
26 Western Gnatcatcher	5	c	12

White rumped Shrike "

June 4, 1927

Weather: clear morning then clouding up during? ... light shower in evening; warm; light breeze. Upper Ranch, Little Creek, etc same data as taken June 2, 1927

1 Plumed Quail	2		25
2 Valley "	4	S	6
3 Mourning Dove	8	S	2
4 Calliope Hummingbird	3	.	9
5 Arkansas Kingbird	2	C	1
6 Western Wood Pewee	1	C	10
7 Blue fronted Jay	1	C	29
8 California "	1	C	19
9 Piñon "	12	C	16
10 Bullock Oriole	2	C - S	3
11 House Finch	6	C	23
12 Brewer Sparrow	9	C - S	17
13 Thurber Junco	1		30
14 Desert Sparrow	5	C	12
15 Spurred Towhee	11	C - S	5
16 Green tailed "	2	.	13
17 Black headed Grosbeak	3	C - S	15
18 Lazuli Bunting	18		8
19 Western Tanager	2		7
20 White rumped Shrike	5	C	4
21 Western Warbling Vireo	1	S	24
22 Virginia Warbler	1	C	28
23 R.M. Orange crowned Warbler	1	C	11
24 Black throated Gray "	7	C - S	26
25 Golden Pileolated "	1	.	14
26 Rock Wren	2	S	22
27 Dotted Canyon Wren	1	S	21
28 Inyo Mountain Chickadee	1	C	27
29 Lead colored Bushtit	18	C	20
30 Western Gnatcatcher	5	C - S	18

June 5, 1927 Sunday

Weather: clear at start, soon becoming cloudy and remaining so all day, warm; calm. Close to Upper Ranchhouse

1 Valley Quail	6-8	C - S	4
2 Mourning Dove	C	S	9
3 Nuttall Poorwill	1	C - S	18
4 Pacific Nighthawk	3	C	10
5 Black Swift	3	C	11
6 Calliope Hummingbird	1		[illegible]
7 Arkansas Kingbird	2	C	1

8 California Jay	1	C	17
9 Bullock Oriole	3	C-S	7
10 Brewer Sparrow	3	S	5
11 Desert "		S	12
12 Spurred Towhee	30-12	C-S	3
13 Black headed Grosbeak	1	S	13
14 Western Tanager	1♀		15
15 White rumped Shrike	2		2
16 Western Mockingbird	1	S	8
17 Rock Wren	2	C	6
18 Desert "	2	S	14

Both heard and saw the Pacific Nighthawks boom.

June 6, 1927 Monday

Weather: clear, hot; light breeze. From Upper Ranch, across mesa to Little Creek Canyon up Canyon and over ridge to side canyon, home by cutting across mountains.

1 Valley Quail	1	?-S	14
2 Mourning Dove	12		11
3 Golden Eagle	2		29
4 Pacific Nighthawk	2	C - Boom	5
5 Black Swift	2-4		33
6 Calliope Hummingbird	3-4	C	18
7 Arkansas Kingbird	2	C	1
8 Western Wood Pewee	1	C	22
9 Blue fronted Jay	2	C	27
10 California "	3	C	15
11 Bullock Oriole	1-2	C-S	2
12 House Finch	3	C	6
13 Brewer Sparrow	6	C	19
14 Thurber Junco	1	S	31
15 Desert Sparrow	4	S	11
16 California Sage "	4		10
17 Spurred Towhee	11	C-S	4
18 Green tailed Towhee	1	S	26
19 Black headed Grosbeak	1	C-S	23
20 Lazuli Bunting	1♂	S	21
21 Western Tanager	1♂		32
22 White rumped Shrike	3		9
23 Virginia Warbler	1	C	28
24 R-M. Orange crowned "	1♂	S	24

25 Black-throated Gray Warbler	6	C-S	25
26 Macgillivray "	1	C	[illegible]
27 Sage Thrasher	1+		12
28 Western Mockingbird	1	C	8
29 Rock Wren	2	C	13
30 Desert "	7	C-S	16
31 Inyo Mountain Chickadee	2	C	10
32 Lead colored Bushtit	15	C	20
33 Western Gnatcatcher	5	C	17

June 7, 1927 Tuesday

Weather: cloudy warm high wind. Upper ranch.

1 Valley Quail	1	C-S	15
2 Mourning Dove	V.C	S	10
3 Roadrunner	1		11
4 Nuttall Poorwill	1	C-S	21
5 Pacific Nighthawk	1	C	20
6 Black Swift	3	C	14
7 Calliope Hummingbird	1	C	12
8 Arkansas Kingbird	2	C	1
9 California Jay	1		4
10 Pinyon "	12	C	11
11 Bullock Oriole	[illegible]	C-S	5
12 House Finch	2	C	13
13 Green-backed Goldfinch	2	C	16
14 Brewer Sparrow	3-4	C	19
15 Desert "	3	C-S	18
16 Spurred Towhee	4-5	C-S	3
17 Black-headed Grosbeak	1	C-S	8
18 Western Tanager	2-3		6
19 White-rumped Shrike	3	C	2
20 R.M. Orange-crowned Warbler	1-2	C	9
21 Desert Wren	1	S	7

June 8, 1927 Wednesday

Weather: partly cloudy, warm, light breeze. Upper ranch

1 Valley Quail	3	C-S	25
2 Mourning Dove	C	S	15
3 Golden Eagle	3	C	18
4 Pacific Nighthawk	1-2	C - boom	16
5 Calliope Hummingbird	2	C	20
6 Arkansas Kingbird	2	S	1

7 Ash-throated Flycatcher	2	C	2
8 Olive sided "	1-2		26
9 Western Wood Pewee	2	C	8
10 Hammond Flycatcher	1		35
11 California Jay	1-2	C	21
12 Bullock Oriole	3-4	C-S	13
13 House Finch	2	C	17
14 Green-backed Goldfinch	3	C	14
15 Brewer Sparrow	1-2	C	27
16 Desert "	1	C-S	28
17 Cal. Sage "	3	S	9
18 Spurred Towhee	C	C-S	3
19 Black-headed Grosbeak	2	C-S	10
20 Western Tanager	2-3		24
21 Western Loggerhead Shrike	3	C	19
22 Western Warbling Vireo	1		4
23 S. M. Orange crowned Warbler	3	C	6
24 Macgillivray "	1	2	23
25 Golden Pileolated "	1		7
26 Western Mockingbird	1	C-S	22
27 Desert Wren	2	S	11
28 Western Robin	1-2	C	1
29 Nuttall Poor will	1	C-S	29

June 9, 1927 Thursday

Weather: cloudy during A.M. partly cloudy during P.M. clear by night. warm; light breeze. From upper Ranchhouse, across mesa to Tuttle creek canyon; up side canyon nearly to its head, over pass to Tuttle Creek Canyon, to road; home.

1 Valley Quail	4	C-S	8
2 Mourning Dove	10	S	9
3 Nuttall Poorwill	1	C-S	34
4 Pacific Nighthawk	2	C-boom	33
5 Calliope Hummingbird	2	C	19
6 Arkansas Kingbird	2	C	1
7 Ash throated Flycatcher	1		11
8 Say Phoebe	1		14
9 Western Wood Pewee	2	C	5
10 Blue fronted Jay	2		29
11 Bullock Oriole	2		4
12 House Finch	2	C	22

13 Brewer Sparrow	5	C	18
14 Blackchinned "	1	C-S	32
15 Desert	4	[illegible]-S	16
16 California Sage "	3	C	12
17 Thickbilled Fox "	1	C-S	31
18 Spurred Towhee	16	C-S	7
19 Greentailed "	3	C-S	26
20 Blackheaded Grosbeak	2	C	3
21 Lazuli Bunting	1	S	25
22 Western Tanager	10	[illegible]	6
23 Whiterumped Shrike	6	C	15
24 Virginia Warbler	1	C	30
25 R.M. Orangecrowned "	1	C	10
26 Blackthroated Gray "	5	C-S	27
27 Sage Thrasher	6		17
28 Western Mockingbird	1	C-S	2
29 Rock Wren	6	C	23
30 Dotted Canyon Wren	1	C-S	28
31 Desert "	4	S	21
32 Leadcolored Bushtit	19	C	24
33 Western Gnatcatcher	3	C	20
34 " Robin	1	C	13

June 10, '27 Friday

Weather: clear; warm; light breeze. [illegible] Ranch

1 Valley Quail	1	C-S	[illegible]
2 Mourning Dove	[illegible]		[illegible]
3 Golden Eagle	2	C	[illegible]
4 Nuttall Poorwill	1	C-S	[illegible]
5 Pacific Nighthawk	2-3	[illegible]	20
6 Calliope Hummingbird	2	C	[illegible]
7 Arkansas Kingbird	2	C	[illegible]
8 Ash throated Flycatcher	1	C	[illegible]
9 Olive sided "	1		[illegible]
10 Western Wood Pewee	1	C	[illegible]
11 Bullock Oriole	2	C-S	[illegible]
12 House Finch		[illegible]	[illegible]
13 Cal. Sage Sparrow	4	C	[illegible]
14 Spurred Towhee	3	C-S	2
15 Blackheaded Grosbeak	3		[illegible]
16 Western Tanager	1[illegible]	C	[illegible]

17 White-rumped Shrike	1	C	13
18 R. M. Orange-crowned Warbler	2	C	6
19 [illegible] Warbler	4		21
20 Western Mockingbird	1	C-S	12
21 [illegible]	1	C	11
22 Desert "	1	S	5

June 11, 1927 Sat

Weather partly cloudy, warm, [illegible]. From Upper Ranch Inyo Creek and up Inyo Creek Canyon several miles.

1 Plumed Quail	1		18
2 Mourning Dove	7	S	9
3 [illegible]	1	C	23
4 [illegible]	2	C	7
5 [illegible] throated Flycatcher	1	C	5
6 [illegible]	1	C	10
7 [illegible]	1	C-S	1
8 [illegible]	3	C	11
9 [illegible]	2	C	13
10 [illegible]	1	S	17
11 [illegible]	2	S	24
12 [illegible]	4	[illegible]	10
13 Spurred Towhee	6	C-S	2
14 [illegible]	1	S	20
15 [illegible]	1		17
16 Western Tanager	2	C	22
17 White-rumped Shrike	2		4
18 R. M. Orange-crowned Warbler	2	C	8
19 [illegible]	1	S	20
20 Black-throated Gray [illegible]	1	C-S	21
21 Western Mockingbird	1	[illegible]	[illegible]
22 [illegible]	2	C	12
23 Desert "	1	S	10
24 Slender-billed Nuthatch	1	C	25
25 [illegible]	3	C	19
26 [illegible]	3	C	16

Hammond? Flycatcher—1.

June 12, 1927 Sunday

Weather: cool and partly cloudy during night, clear, warm with light [illegible] during day, [illegible] Desert. From camp up Inyo Creek Canyon down to Upper Ranch, arriving

about noon, Left [illegible] Ranch [illegible] [illegible]
Left Lower Ranch about 4 [illegible] [illegible], camped [illegible] 12 miles
North of Mojave.

1	Cinnamon Teal	3		[illegible]
2	Coot	3		38
3	Killdeer	2	C	[illegible]
4	Plumed Quail	2 ad. [illegible]	C	[illegible]
5	Valley "	1 [illegible]	[illegible]	30
6	Mourning Dove	12	[illegible]	31
7	Desert Sparrow Hawk	1		[illegible]
8	Black Swift	3		[illegible]
	Black-chinned Hummingbird	3	C	[illegible]
10	Arkansas Kingbird	5	C	23
11	Say Phoebe	2		25
12	Western Wood Pewee	1	.	24
13	Hammond Flycatcher	1	C	[illegible]
14	Pinon Jay	3	C	27
15	Bullock Oriole	3	C	20
16	House Finch	2	C	[illegible]
17	Brewer Sparrow	1	C	20
18	Black-chinned "	1	S	18
19	Thurber Junco	3	[illegible]	16
20	Desert Sparrow	4	[illegible]	17
21	Spurred Towhee	1	[illegible]	28
22	Green-tailed "	5	S	2
23	Black-headed Grosbeak	1		7
24	California Blue[illegible]	2 ([illegible])		[illegible]
25	Lazuli Bunting	1	C	33
26	Western Tanager	1		[illegible]
27	Cliff Swallow	1		29
28	Barn "	2	.	[illegible]
29	White-rumped Shrike	4		35
30	Western Warbling Vireo	2		[illegible]
31	L. M. Orange-crowned Warbler	1	[illegible]	[illegible]
32	Audubon "	2	[illegible]	1
33	Black-throated Gray "	3	[illegible]	[illegible]
34	Western Mockingbird	2	[illegible]	[illegible]
35	Rock Wren	3	C	2
36	[illegible] "	1	[illegible]	1
37	Slender-billed Nuthatch	1	[illegible]	[illegible]

38 Inyo Mountain Chickadee	2	C	8
39 Western Gnatcatcher	4	C	11
40 [illegible]	1-2	Song	9

Inyo Creek Canyon 1-20; Inyo Creek [illegible] 19, 21, [illegible] 22-28 [illegible] 19. Lower Ranch 11, 12, 22, 23, 25, 26, 29-36. [illegible] Pine to Olancha 31, 35, 37-40. Lower Ranch to [illegible] Pine, 21, Olancha to [illegible] 23, 31, 35, 38.

June 13, 1927 Monday

Weather: clear, warm, windy. From 12 mi. north of Mojave to [illegible] Angeles [illegible] of Mojave, [illegible], Saugus, San Fernando, Glendale, Pasadena, Monrovia, Rest home, Alhambra, Los Angeles.

1 Coot	2		10
2 Killdeer	2	C	9
3 Mourning Dove	17		4
4 Cassin's Kingbird	3		5
5 Black Phoebe	4	C	20
6 Mohave Horned Lark	C		3
7 California Jay	1	C	11
8 Raven	2	C	2
9 Western Meadowlark	4		8
10 Brewer Blackbird	C	C	14
11 House Finch	14		18
12 Calif. Sage Sparrow	4	C	6
13 San Diego Towhee	1	C-S	17
14 [illegible]	1	C	16
15 Cliff Swallow	4		13
16 Plain Titmouse	3		19
17 White-winged Shrike	10		1
18 California [illegible]	2		12
19 Western Mockingbird	2	S	15
20 [illegible]	10 or +		7

June 14, 1927 Tuesday

Weather: partly cloudy; warm. Los Angeles.

1 Black Phoebe	1		4
2 Brewer Blackbird	V.C		3
3 House Finch	V.C	C	2
4 Cliff Swallow	4-6		5
5 Western Mockingbird	2-3	S	1

San Diego [illegible]

June 15, 1927 Wednesday 9

Weather: partly cloudy, cool, calm City

1 Black Phoebe 3 C 3

2 Brewer Blackbird 1 4

3 House Finch [illegible] 2

4 Western Mockingbird 2-3 1

June 16, 1927 Thursday

Weather: partly cloudy, warm, calm City

1 Black Phoebe 1 C 3

2 House Finch 5-6 C 1

3 Western Mockingbird 2 2

June 17, 1927 Friday

Weather: cloudy; cool; calm. City

1 Black Phoebe 2 C 3

2 Brewer Blackbird 1-2 C 1

3 Cliff Swallow 2 2

4 Western Mockingbird 1 C 4

House Finch!

June 18, 1927 Saturday

Weather: cloudy; cool City

1 Black Phoebe 2 3

2 Brewer Blackbird C C 1

3 Cliff Swallow V.C 4

4 California Shrike 2 3

5 Western Mockingbird 1 S 2

June 19, 1927 Sunday

Weather: partly cloudy; cool, calm City

1 Black Phoebe 2 4

2 Brewer Blackbird C C 1

3 California Shrike 2 3

4 Western Mockingbird 1 S 2

June 20, 1927 Monday

Weather: cloudy; cool; calm City

1 Black Phoebe 2 4

2 Brewer Blackbird C C 1

3 Cliff Swallow V.C 3

4 California Shrike 2 2

June 21, 1927 Tuesday E.B.

Weather: partly cloudy; warm; calm City

1 California Jay C 4

2 Brewer Blackbird V.C

3 House Finch — sev — C — 3
4 Western Mockingbird — 2-3 — S — 2

Moved to 929 So. Bixel.

June 22, 1927 Wednesday

Weather; clear; warm; calm — City

1 Black Phoebe — 1 — C — 1
2 California Jay — 1 — C — 3
3 Brewer Blackbird — 2-4 — 5
4 House Finch — S.C — C — 4
5 Cliff Swallow — 1 — 7
6 California Shrike — 1-2 — C — 6
7 Western Mockingbird — 3-4 — S — 2

Heard: San Diego Song Sparrow, Red-shafted Flicker.

June 23, 1927 Thursday

Weather; clear; hot. — City

1 Brewer Blackbird — 1 — C — 4
2 San Diego Song Sparrow — 1 — C-S — 5
3 Anthony Towhee — 1 — C — 3
4 Cliff Swallow — 2-3 — 2
5 Western Mockingbird — 3-5 — C-S — 1

House Finch?

June 24, 1927 Friday

Weather; [illegible] cloudy; hot — City

1 California Jay — 2 — C — 1
2 Brewer Blackbird — 6 — C — 5
3 House Finch — 2-3 — C — 4
4 Anthony Towhee — 1 — C — 2
5 Western Mockingbird — 3 — S — 3

June 25, 1927 Saturday

Weather; cloudy; hot — Jailed for vagrancy — City 1-4 Westlake Park 2-8

1 Lesser Scaup Duck — 2 — 6
2 Anna Hummingbird — 1 ♀ — 8
3 California Jay — 1 — C — 1
4 Cowbird — 2 — C — 7
5 Brewer Blackbird — S.C — C — 4
6 House Finch — S.C — C — 3
7 San Diego Song Sparrow — 3-4 — C-S — 5
8 Western Mockingbird — 2

June 26, 1927 Sunday

Weather: clear; hot; light breeze.

5.00 AM – 4.00 PM; City 5.00 AM – 6.00 AM, 1–3; Echo Park 4, 5; Glendale and Silver Lake 2, 3, 5, 6–16; L.A. River and Griffith Park 1–3, 5–15, 17–49

1	Coot	1		4
2	Killdeer	5-6	C	14
3	Valley Quail	1	C-S	48
4	Mourning Dove	C	S	8
5	Turkey Vulture	2		42
6	Desert Sparrow Hawk	3		9
7	Willow Woodpecker	5	C	28
8	Nuttall "	1	C	37
9	California "	3		43
10	Red-shafted Flicker	2	C	20
11	Blackchinned Hummingbird	1		29
12	Anna "	V.C	C	15
13	Arkansas Kingbird	1		40
14	Ash-throated Flycatcher	3-4		39
15	Black Phoebe	5	C	11
16	[illegible] Flycatcher	1-2	C	31
17	California Jay	C	C	1
18	Cowbird	C	C	19
19	San Diego Redwing	1-2	C	21
20	Western Meadowlark	5	S	13
21	Arizona Hooded Oriole	11		49
22	Bullock Oriole	5-6	C-S	12
23	Brewer Blackbird	C	C	5
24	House Finch	C	C	3
25	Willow Goldfinch	2	C	17
26	Green-backed "	4-5	C	46
27	Western Lark Sparrow	2	C	16
28	San Diego Song "	C	C-S	22
29	" " Towhee	V.C	C	22
30	California "	V.C	C	7
31	Blackheaded Grosbeak	C (nest)	C-S	18
32	Cliff Swallow	V.C	C	6
33	Roughwinged Swallow	V.C	C	27
34	Phainopepla	3-5		38
35	California Shrike	5-6	C	10
36	Least Vireo	6	3-5	35
37	California Yellow Warbler	C	C-S	25

38 Western Yellow-throat	1-2	c-5	32
39 Long-tailed Chat	2	c-5	34
40 Golden Pileolated Warbler	1-2		36
41 Western Mockingbird	v.c	c-5	2
42 California Thrasher	1		45
43 San Diego Wren	sev		26
44 Plain Titmouse	2-3	c	47
45 Pallid Wren-tit	v.c	c-5	35
46 Bush-tit	c	c	20
47 Western Gnatcatcher	1	c	44
48 Russet-backed Thrush	2-4	c-5	24
49 Western Bluebird	+		41
Allen's Hummingbird ♀			

June 27, 1927 Mon

Weather clear hot.			City
1 Black Phoebe	2	c	5
2 California Jay	2	c	3
3 Brewer Blackbird	sev	c	2
4 House Finch	1	c	4
5 San Diego Song Sparrow	1	c	7
6 Western Mockingbird	3	5	1
7 Bush-tit	1	c	6

June 28, Tues

Weather: clear hot			City
1 Black Phoebe	1	c	5
2 California Jay	2	c	2
3 Brewer Blackbird	1	c	7
4 House Finch	1	c	3
5 San Diego Song Sparrow	1	c	8
6 Anthony Towhee	1	c	4
7 Western Mockingbird	1	c-5	1
8 Bush-tit	2-3	c	6

June 29 Wednesday

Weather cool and cloudy early in AM; clear during later AM and during PM.

			City
1 Black Phoebe	1	c	4
2 California Jay	1-2	c	2
3 Brewer Blackbird	v.c	c	5
4 House Finch	3-7	c	1
5 Western Mockingbird	2	c-5	3

June 30, 1927 Thursday

Weather, partly cloudy, hot. City

1	Black Phoebe	2	c	3
2	Brewer Blackbird	2.c	c	3
3	House Finch	2.c	c	2
4	Cliff Swallow	4-6		8
5	California Shrike	1		4
6	Western Mockingbird	2-4	3	1

July 1, 1927 Friday

Weather, clear most of day, hot. City

1	Black Phoebe	2	c	4
2	California Jay	1	c	3
3	Brewer Blackbird	2.c	c	2
4	Western Mockingbird	2-3	3	1

House Finch, Swallows, Jay [illegible]

July 2, 1927 Saturday

Weather partly cloudy, hot. City

1	Coot	1		Eastlake 4
2	Cowbird	1	c	City 2
3	Brewer Blackbird	2.c	c	Hollywood 2
4	House Finch	2.c	c	City 1
5	Western Mockingbird	3-5	5	" 3

July 3, 1927 Sunday

Weather, clear, hot. Eagle Rock Park 9:30 AM – 3:00 PM. 1 – 3 – Sycamore Grove Park 8 AM – 9 AM. 3, 4, 13, 15, 21, 31, 35 – 38.

1	Valley Quail	2	c	35
2	Mourning Dove	2		13
3	Desert Sparrow Hawk	5	c	17
4	Road Runner	1		26
5	Nuttall Woodpecker	2	c	16
6	California "	3	c	6
7	Red-shafted Flicker	2	c	32
8	Costa Hummingbird	1 nt		21
9	Anna "	1+	c	8
10	Arkansas Kingbird	4	c	23
11	Ash-throated Flycatcher	3	c	15
12	Black Phoebe	5	c	10
13	Western Wood Pewee	3	c	4
14	California Jay	20	c	1
15	Cowbird	1	c	

16 Western Meadowlark	3		20
17 Arizona Hooded Oriole	1	C	26
18 Bullock "	3	C	24
19 Brewer Blackbird	3	C	3
20 House Finch	22	C	7
21 Willow Goldfinch	4	C	31
22 Greenbacked "	5	C	11
23 San Diego Song Sparrow	4 ad	C	35
24 " " Towhee	3	S	17
25 Anthony "	18	C	6
26 Black-headed Grosbeak	8	C	4
27 Cliff Swallow	21	C	21
28 Rough-winged "	2 ad	C	38
29 Hutton Vireo	11		9
30 California Shrike	3	C	12
31 Western Yellow-throat	2 (ad ♀)	C-	36
32 " Mockingbird	14	C-S	2
33 California Thrasher	2		22
34 San Diego Wren	1	C	30
35 Plain Titmouse	3	C	33
36 Pallid Wrentit	2	S	29
37 Bush-tit	23	C	10
38 Western Gnatcatcher	2	C	28

Large hawk or Golden Eagle.

July 4, 1927 Monday

Weather: clear, hot, light ocean breeze.

Elysian Park 8:00 AM.-12:45 PM. 1-24. L.A. River, Between Gail St and Daly, 12:45 PM-2:00 PM. 1, 2, 5, 6, 9, 17, 19, 24-28. Arroyo Seco near L.A. River 2:00 PM.-3:45 PM 6, 7, 17, 24-27, Home, 24.

1 Killdeer	15	C	25
2 Valley Quail	4	C	8
3 Mourning Dove	5		1
4 Desert Sparrow Hawk	1		15
5 Anna Hummingbird	4 ad	c	14
6 Arkansas Kingbird	1		12
7 Black Phoebe	6	C	27
8 Western Wood Pewee	4	C	4
9 California Jay	11	C	16
10 Cowbird	8	C	2
11 San Diego Redwing	2	C	26

12	Arizona Hooded Oriole	2	C	20
13	Brewer Blackbird	C	C	6
14	House Finch	18	C	5
15	Willow Goldfinch	8	C	27
16	Greenbacked "	6	C	7
17	San Diego Song Sparrow	2	C-S	3
18	" " Towhee	1	C	11
19	Anthony "	6	C	12
20	Blackheaded Grosbeak	8	C-S	7
21	Cliff Swallow	2	C	17
22	Roughwinged "	8+		28
23	California Yellow Warbler	1	C	21
24	Western Mockingbird	4	C-S	19
25	California Thrasher	1		23
26	San Diego Wren	1		22
27	Pallid Wrentit	2	S	21
28	Bushtit	12	C	10
29	Western Gnatcatcher	1	C	16

July 5 1927 Tuesday

Weather. clear hot — City

1	Black Phoebe	1	C	6
2	California Jay	1	C	2
3	Brewer Blackbird	3	C	4
4	House Finch	2	C	3
5	Anthony Towhee	1	C	5
6	Western Mockingbird	4	C-S	1

July 6, 1927 Wednesday

Weather: clear, hot — City

1	Black Phoebe	1	C	8
2	California Jay	2	C	2
3	Arizona Hooded Oriole	2	C	6
4	Brewer Blackbird	7-C	C	4
5	House Finch	1 or +	C	7
6	San Diego Song Sparrow	2	C	2
7	Cliff Swallow	2-3	C	5
8	Western Mockingbird	2	C S	1

July 7, 1927 Thursday

Weather. partly cloudy, hot. — City

1	Mourning Dove	1		8
2	Black Phoebe	1	C	3

3 California Jay	2	C	4
4 Cowbird	2C	C	2
5 Arizona Hooded Oriole	2	C	7
6 Brewer Blackbird	sev	C	6
7 House Finch	sev	C	1
8 Cliff Swallow	2-3		9
9 Western Mockingbird	2.C	—	3

[illegible] San Diego by [illegible]

July 8. 27 Friday

Weather clear, hot. City

1 Killdeer	1	C	5.
2 California Jay	1-2	C	3
3 Brewer Blackbird	5.C	C	4
4 House Finch	sev	C	1
5 Cliff Swallow	2		6
6 Western Mockingbird	3	S	8

[illegible] by [illegible]

July 9, 1927 Saturday

Weather: clear, [illegible] City

1 Black Phoebe	1-3	C	2
2 California Jay	1-2	C	8
3 Cowbird	1-sev		1
4 Brewer Blackbird			3
5 House Finch	2-sev		7
6 [illegible]	1		6
7 California Shrike	1.4		5
8 Western Mockingbird	2-sev	S	4

July 10, 1927 Sunday

Weather: Clear; hot; with ocean breeze.

Left home 6:30 AM. [illegible] 6:40 AM. [illegible] Bridge 8:10 AM. [illegible] bridge 11.20 AM Griffith Park [illegible] River 2:30 PM – 5:00 PM. Glendale 1, 3, 5-8, Home 1-3; Echo Park 4, 5. Silver Lake 1, 3, 5, 20, 8-11, LA River 8:40 AM – 11:20 AM, 2, 5, 6, 8-10, 12, 14, 16, 18-36, LA River 11:20 - 2:30 2, 3, 6, 8, 10, 13, 22, 23, 25, 28, 34, 31-42, Griffith Park 3, 10, 25, 42, 43, City 1, 12

1 Anthony Green Heron	1		30
2 Coot	2		4
3 Killdeer	1	C	14
4 [illegible] Quail, Valley	2	C	31
5 Mourning Dove	1	S	6
6 Western Red-shouldered Hawk	2		42

7	Road Runner	1		17
8	Willow Woodpecker	1		36
9	Nuttall "	1	c	39
10	California "	1		43
11	Red shafted Flicker	1	c	27
12	[illegible]	1		7
13	Ash throated Flycatcher	2	c	35
14	Black Phoebe	5	c	15
15	Western Wood Pewee	6	c	34
16	California Jay	10	c	10
17	Cowbird	4	c	18
18	San Diego Red-wing	3	c	26
19	Western Meadowlark	1		11
20	Bullock Oriole	4	c	14
21	Brewer Blackbird	19	c	5
22	House Finch	44	c	3
23	Willow Goldfinch	14	c	21
24	Western Lark Sparrow	1		16
25	San Diego Song	2	c-S	20
26	" " Towhee	4	S	19
27	Anthony "	6	c	7
28	Black headed Grosbeak	11	c-S	40
29	Cliff Swallow	7		12
30	Rough-winged "	2		29
31	Phainopepla	2		4
32	California Shrike	8	c	8
33	Least Vireo	1		6
34	California Yellow Warbler	7		2
35	Western Yellowthroat	2		33
36	Long tailed Chat	1		41
37	Western Mockingbird	19	S	1
38	California Thrasher	1		38
39	San Diego Wren	4		22
40	Plain Titmouse	5	c	28
41	Bushtit	15	c	2
42	Pallid Wrentit	2	S	37
43	Russet Backed Thrush	3	S	2

Anna Hummingbird

JUL 11 1927

Weather clear hot

1 Black Phoebe	1	C	2
2 Western Martin	6-8		7

JUL 1 2 1927 Tuesday

Weather: partly cloudy: warm			City
1 House Finch	2-3	C	2
2 [illegible]	1	C	3
3 Western Mockingbird	1-2		1

JUL 1 3 1927 Wednesday

Weather: cloudy: warm			[illegible]
1 Black Phoebe	2	C	2
2 House Finch	3-4	C	1
3 San Diego Song Sparrow	1-2		4
4 Western Mockingbird	1-2	C	3

JUL 1 4 1927 Thursday

Weather: partly cloudy: hot during day			City
1 Black Phoebe	1-2	C	5
2 California Jay	2	C	3
3 Brewer Blackbird	1		6
4 House Finch	sev	C	2
5 San Diego Song Sparrow	1	C	7
6 Western Mockingbird	2-3	C	1
7 Bush-Tit	5	C	4

JUL 1 5 1927

Weather: partly cloudy; warm during P.M.			City
1 Black Phoebe	1	C	5
2 California Jay	1-2	C	2
3 Brewer Blackbird	3-4		3
4 San Diego Song Sparrow	1	C	5
5 Western Mockingbird	3	C	4
6 Bush-Tit	1	C	1

JUL 1 6 1927

Weather: partly cloudy: warm during p.m.			City
1 Black Phoebe	2	C	5
2 California Jay	2	C	1
3 House Finch	1 or +	C	3
4 San Diego Song Sparrow	1	C	6
5 Western Mockingbird	3	C	2
6 Bush-tit	2	C	4

Heard Brewer Blackbird
Anna: Hummingbird

JUL 17 1927 Sunday

Weather: clear; hot. Home 1-5 City 4,6,7,37 Glendale 7:30-7:40 AM. Silver Lake 7:40 AM.-9:10 1,3-5,7-18. LA River and Griffith Park 9:20 AM.-4:30 PM. 1-10,12-14,16-36.

1	Coot	2		37
2	Killdeer	3	C	14
3	Mourning Dove	25-30		8
4	Desert Sparrow Hawk	7	C	12
5	Nuttall Woodpecker	1	C	26
6	Redshafted Flicker	2	C	8
7	Anna Hummingbird		C	13
8	Black Phoebe	8-10	C	14
9	Western Wood Pewee	1	C	34
10	California Jay	F.C	C	1
11	Cowbird	F.C	C	5
12	San Diego Redwing	3	C	24
13	Western Meadowlark	1		6
14	Bullock Oriole	12+	C	1
15	Brewer Blackbird	C	C	7
16	House Finch	A	C	5
17	Willow Goldfinch	C	C	21
18	Western Lark Sparrow	7	C	15
19	San Diego Song Sparrow	4-5	C	2
20	" " Towhee	2	S	2
21	Anthony "	6-8	C	–
22	Blackheaded Grosbeak	5-6	C	18
23	California Blue "	1♂		20
24	Lazuli Bunting	1♂		3
25	Cliff Swallow	F.C	C	7
26	Roughwinged	6 or +	C	17
27	California Shrike	8-10	C	10
28	Least Vireo	1	C	38
29	California Yellow Warbler	3	S	23
30	Longtailed Chat	1	C	34
31	Western Yellowthroat	1♂	S	30
32	" Mockingbird	2	C-S	4
33	San Diego Wren	2	C	19
34	Plain Titmouse	2-3	C	25
35	Bushtit	15-20		27
36	Pallid Wrentit	1	C-S	31
37	Russetbacked Thrush	1	C-S	36

JUL 18 1927 Mon

Weather: clear; hot			City
1 Black Phoebe	1	C	6
2 California Jay	1-2	C	3
3 Brewer Blackbird	8	C	7
4 House Finch	sev	C	1
5 San Diego Song Sparrow	3	C	5
6 Western Mockingbird	2-3	C	2

Anna? Hummingbird.

JUL 19 1927 Tues

Weather: partly cloudy, hot.			City
1 Black Phoebe	1	C	5
2 California Jay	1	C	8
3 Brewer Blackbird	1	C	7
4 House Finch	C	C	3
5 San Diego Song Sparrow	1	C	9
6 Anthony Towhee	2	C	4
7 Black-headed Grosbeak	1♂	C	6
8 Western Mockingbird	4-5	S	2
9 Bushtit	10±	C	1

JUL 20 1927 Wed

Weather: cloudy; light shower during P.M. (about 1:30 PM); hot			City
1 Black Phoebe	2-3	C	4
2 California Jay	1	C	3
3 Brewer Blackbird	1	C	5
4 House Finch	C	C	1
5 San Diego Song Sparrow	1	C	6
6 Western Mockingbird	sev	S	2

JUL 21 1927

Weather: clear; hot; 91° at noon			City
1 Anna Hummingbird	1♂	C	6
2 California Jay	1-2	C	1
3 Black Phoebe	2-3	C	2
4 House Finch	v.c.	C	4
5 Anthony Towhee	1		5
6 Western Mockingbird	v.c.	S	3

JUL 22 1927

Weather: clear; hot; calm			City
1 California Jay	1	C	5
2 Brewer Blackbird	1	C	2
3 House Finch	C	C	1

4	Anthony Towhee	1	C	4
5	Western Mockingbird	2-3	S	3

JUL 23 1927

Weather: clear; hot.

				City
1	Anna Hummingbird	1		6
2	Allen "	1		4
3	Black Phoebe	1-2	C	3
4	California Jay	1-2	C	1
5	House Finch	[illegible]	C	5
6	Western Mockingbird	3-5	S	2
	Cliff? Swallow.			

JUL 24 1927

Weather, clear; warm in sunshine, cool with ocean breeze.
City 1-6 Enroute 6,7 Del Rey: Beach 7:40 AM-8:10. 8-10, Lagoon 8:10 AM-9:25? 7-23 Hillside and Marsh s. of Del Rey Blvd. 9:35 AM-10:10 24-28. Utter's Marsh 10:40 AM.-2:50 PM. 7-11, 13-18, 20, 22-27, 29-44.

1	Loon	2		21
2	Western Gull	10-15		9
3	Ring-billed "	V.C.		10
4	Forster Tern	1-2	C	31
5	Least "	V.C.	C	[illegible]
6	Cinnamon Teal	4		42
7	Ruddy Duck	4		35
8	White-faced Glossy Ibis	1		40
9	Black-crowned Night Heron	2		39
10	Coot	10-15		33
11	Wilson Phalarope	V.C.	C	38
12	Black-necked Stilt	C	C	29
13	Long-billed Dowitcher	20±		37
14	Least Sandpiper	C	C	16
15	Sanderling	20±		7
16	Marbled Godwit	V.C.		12
17	Greater Yellowlegs	1		30
18	Western Willet	C	C	13
19	Hudsonian Curlew	V.C.	C	8
20	Black-bellied Plover	V.C. (1-2 in Summer plumage.)		10
21	Killdeer	V.C.	C	23
22	Semipalmated "	C		17
23	Snowy "	C	C	14
24	Mourning Dove	2		25

25 Turkey Vulture	2		44
26 Marsh Hawk	1-2		36
27 Desert Sparrow "	1		34
28 Arkansas Kingbird	2		28
29 Black Phoebe	1-2	C	40
30 California Jay	1	C	1
31 San Diego Redwing	5+		32
32 Western Meadowlark	+		24
33 Brewer Blackbird	11-12		6
34 House Finch	5	C	4
35 [illegible]	C	C	11
36 San Diego Song Sparrow	sev	C	26
37 Anthony Towhee	3	C	5
38 Cliff Swallow	sev	C	20
39 Barn "	sev	C.	22
40 California Shrike	6-8	C	7
41 Western Yellowthroat	2	C	27
42 " Mockingbird	4-5		2
43 Tule Wren	v.c	C	41
44 Bush Tit	10	C	3

45 Florida Gallinule? Very few Gulls and no Pelicans or Cormorants.

JUL 25 1927 Mon

Weather clear, hot, calm.

1 Black Phoebe	1	C	3
2 Brewer Blackbird	v.C	C	1
3 San Diego Song Sparrow	1	C	4
4 Anthony Towhee	2	C	5
5 Western Mockingbird	1	S	2

JUL 26 1927 Tues.

Weather partly cloudy hot cool breeze during middle of day. City

1 Anna Hummingbird	C	C	6
2 California Jay	1-2	C	3
3 Brewer Blackbird	sev		1
4 House Finch	4-5	C	4
5 Anthony Towhee	4	C	7
6 California Shrike	1	C	5
7 Western Mockingbird	1-2	S	2

Blackheaded? Grosbeak.

JUL 27 1927 Wed

	Weather: clear, hot cool breeze			City
1	Anna Hummingbird	C	C	1
2	Ash-throated Flycatcher	1		10
3	Black Phoebe	1	C	8
4	California Jay	V.C.	C	5
5	San Diego Redwing	18	C	3
6	Brewer Blackbird	1-2		2
7	House Finch	V.C.	C	6
8	Willow Goldfinch	1	S	9
9	San Diego Song Sparrow	2	C	13
10	Anthony Towhee	V.C.	C	7
11	California Shrike	2	C	11
12	Western Mockingbird	C	S	4
13	" Gnatcatcher	2	C	12

JUL 28 1927 Thurs

	Weather: clear; hot sunshine; light breeze			City
1	Desert Sparrow Hawk			11
2	Anthony Towhee	V.C.	C	5
3	Anna Hummingbird	C	C	6
4	Black Phoebe	1	C	14
5	California Jay	1	C	1
6	Cowbird	4	C	8
7	Brewer Blackbird	2-4	C	7
8	House Finch	V.C.	C	2
9	Willow Goldfinch	1		12
10	San Diego Song Sparrow	2	C	1
11	Black-headed Grosbeak	1	C	4
12	California Shrike	1-2	S	10
13	Western Mockingbird	V.C.	S	3
14	" Gnatcatcher	2	C	13

JUL 29 1927 Fri

	Weather: clear; hot sunshine; light breeze			City
1	Killdeer	1	C	9
2	M. Dove	1	S	12
3	Desert Sparrow Hawk	2	C	5
4	Anna Hummingbird	2	C	6
5	Black Phoebe	1	C	13
6	California Jay	2	C	8
7	Arizona Hooded Oriole	1 [illegible]		7
8	Brewer Blackbird	4		1

9 House Finch	J.C	C	2
10 [illegible]	J.C	C	1
11 California Towhee	1-2	C	11
12 Western Mockingbird	3-4	S	3
13 " [illegible]	1-2	C	10

Rufous or Allen Hummingbird. Blackheaded Grosbeak heard.

JUL 30 19[illegible]

Weather clear, hot; sunshine; all breezy. City

1 Anna Hummingbird	2	C	6
2 California Jay	2	C	5
3 Brewer Blackbird	1		4
4 House Finch	lot	C	7
5 Willow Goldfinch	1	S	8
6 San Diego Song Sparrow	1	C	2
7 [illegible]	J.C	C	3
8 California Towhee	1	C	10
9 Western Mockingbird	4 5	C	1
10 [illegible]	—	C	7

Black Phoebe heard. Oriole seen.

JUL 31 1927

Weather cloudy till 8:30; clear but hazy rest of day; hot.
East of Sierra Madre 1-5, 7-37; Sierra Madre 6. Arr. 8:00 AM. left 4:05 P.M.

1 Valley Quail	J.C	C	27
2 Band-tailed Pigeon	3		19
3 Mourning Dove	2		3
4 Desert Sparrow Hawk	2		2
5 Willow Woodpecker	1	C	30
6 Nuttall "	1	C	35
7 California "	C	C	13
8 Red-shafted Flicker	1	C	32
9 Anna Hummingbird	J.C	C	22
10 [illegible] Hummingbird	1-2	C	36
11 Ash-throated Flycatcher	1		26
12 Black Phoebe	2-3	C	11 ~~27~~
13 [illegible] "	1		24
14 Western Wood Pewee	2	C	21
15 California Jay	2	C	18
16 Western Crow	2-8	C	37
17 Arizona Hooded Oriole	C	C	12

18	Brewer Blackbird	7-10		2
19	House Finch	C	C	7
20	Willow Goldfinch	[illegible]	C	8
21	Greenbacked [illegible]	V.C	C	14
22	San Diego Song Sparrow	4-5	C	15
23	" " Towhee	V.C	C-5	16
24	Anthony "	A	C	5
25	Blackheaded Grosbeak	C	C	7
26	Lazuli Bunting	1-2	C	35
27	Phainopepla	C	C	10
28	California Shrike	V.C		4
29	Lutescent Warbler	1		31
30	Western Mockingbird	C	C	1
31	California Thrasher	1	C	28
32	San Diego Wren	4-5	C	25
33	Slender-billed Nuthatch	1	C	34
34	Plain Titmouse	V.C	C	11
35	Pallid Wren-tit	4-5	C-5	20
36	Bushtit	V.C	C	27
37	Western Gnatcatcher	2-4	C	28

California [illegible] Warbler [illegible]? [illegible]ingbird
Cliff? Swallow Western [illegible]?

AUG 1 1927

Weather; cloudy [illegible] [illegible] 7:00 A.M.; [illegible]

1	Brewer Blackbird	2	C	4
2	House Finch	1+	C	2
3	San Diego Song Sparrow	4-5	C	3
4	Anthony Towhee	2	C	3
5	Western Mockingbird	1	C	1

AUG 2 1927 [illegible]

Weather partly cloudy in early A.M.; clear [illegible] [illegible]. [illegible]

1	[illegible] Hummingbird	1-2	C	3
2	Black Phoebe	1	C	1
3	Brewer Blackbird	V.C	C	2
4	House Finch	1-2	C	5
5	San Diego Song Sparrow	2-3	C	4
6	Anthony Towhee	[illegible]	C	1
7	Western Mockingbird	1	C	6
	California Jay [illegible]			

AUG 3 1927 Wed

Weather: clear; warm — City

1 Anna Hummingbird	1-2	c	2
2 Black Phoebe	1	c	8
3 California Jay	1-2	c	1
4 Brewer Blackbird	1	c	9
5 House Finch	sev	c	5
6 San Diego Song Sparrow	2	c	3
7 Anthony Towhee	2	c	7
8 Black headed Grosbeak	1-2		6
9 Western Mockingbird	sev	c	4

AUG 4 1927 Thurs

Weather: clear; warm. — City

1 Black Phoebe	1	c	7
2 Blackbird	sev	c	6
3 House Finch	v.c	c	1
4 San Diego Song Sparrow	2 3	c-5	3
5 Anthony Towhee	3.c	c	2
6 Black headed Grosbeak	1-2		4
7 Western Mockingbird	v.c	c	5

AUG 5 1927 Fri

Weather: clear warm — City

1 Black Phoebe	1	c	7
2 California Jay	1	c	1
3 Brewer Blackbird	sev	c	4
4 House Finch	c	c	3
5 San Diego Song Sparrow	2-3	c	2
6 Anthony Towhee	3-4	c	5
7 Western Mockingbird	3-5	c	10

AUG 6 1927 Sat

Weather: clear; warm — City

1 Anna Hummingbird	1	c	3
2 Black Phoebe	2	c	6
3 Cowbird	1		1
4 House Finch	2-3	c	4
5 Anthony Towhee	1	c	5
6 Western Mockingbird	3	–	2

AUG 7 1927 Sun

Weather: clear; warm; [illegible]

City 1, 2. Glendale 7:30AM-9:15AM 1-10 [illegible] River, Griffith Park 2:15-4:00

1-10, 12, 15-30.

1	Killdeer	v.C	C	8
2	Mourning Dove	C	S	7
3	Desert Sparrow Hawk	6-8	C	10
4	Willow Woodpecker	1	C	33
5	Nuttall "	1	C	34
6	California "	2	C	36
7	Red shafted Flicker	2	C	25
8	Anna Hummingbird	C	C	2
9	Black Phoebe	C	C	5
10	Western Wood Pewee	2-3	C	30
11	California Jay	v.C	C	24
12	Western Meadowlark	4+	C	11
13	Arizona Hooded Oriole	1+	C	27
14	Brewer Blackbird	C	C	3
15	House Finch	A	C	4
16	Willow Goldfinch	[illegible]	C	22
17	Western Lark Sparrow	1	C	14
18	San Diego Song "	C	C	20
19	" " Towhee	v.C	C	21
20	Anthony "	C	C	15
21	Black-headed Grosbeak	v.C	C	16
22	[illegible] Swallow	[illegible]	C	33
23	Rough-winged "	[illegible]	C	26
24	California Shrike	v.C	C	7
25	Western Warbling Vireo	1		9
26	Least "	2	C	2
27	California Yellow Warbler	1+	C-S	1
28	Golden Pileolated "	v.C	C-S	12
29	Western Mockingbird	C	C	6
30	California Thrasher	A	C	32
31	San Diego Wren	C	C	19
32	Plain Titmouse	2+	C	11
33	Pallid Wren-tit	1-2	C-S	31
34	Bushtit	C	C	1
35	Western Gnatcatcher	2	C	21
36	Russet-backed Thrush	1		23

AUG 8 1927

Weather: clear hot — City

1	Black Phoebe	1	C	10
2	Brewer Blackbird	1	C	X

3 House Finch ... c 1
4 San Diego Song Sparrow 1 c 2
5 Anthony Towhee 1- c 3
6 Western Mockingbird 1-2 c 5

AUG 9 1927 Tues

Weather: clear, hot City
1 Anna Hummingbird 1-2 c 7
2 Black Phoebe 1 c 8
3 California Jay 1-2 c 5
4 House Finch [illegible] c 3
5 San Diego Song Sparrow 1-2 1
6 Anthony Towhee J.C c 4
7 Western Mockingbird 3-4 c 2
8 Bush-tit 1 c 6

AUG 10 1927 Wed

Weather: clear, hot City 1-6 Sunnyside 7-9
1 Desert Sparrow [illegible] 1-2 9
2 California Jay 1 5
3 Western Meadowlark 2-3 7
4 Brewer Blackbird J.C c 6
5 House Finch ev c 2
6 Anthony Towhee 4 c 3
7 California Shrike J.C c 8
8 Western Mockingbird J.C c 4
9 Bush-tit 5-6 c 1

AUG 11 1927 Thurs

Weather: cloudy during early AM; clear rest of day; hot.
1 Desert Sparrow [illegible] 4 Sunnyside 8
2 Black Phoebe 1 c City 9
3 Western Meadowlark c Sunnyside 6
4 Brewer Blackbird J.C c 7
5 House Finch J.C c City 1
6 San Diego Song Sparrow 1 c 10
7 Anthony Towhee 3-4 c 2
8 California Shrike 1-2 c 5
9 Western Mockingbird J.C c 4
10 Bush-tit 5-6 c 3

AUG 12 1927

Weather: clear; hot City 1-3, 9, 10 Sunnyside 4-8
1 Mourning Dove 1 7

2 Turkey Vulture	2		6
3 Arkansas Kingbird	1		5
4 Black Phoebe	2	c	1
5 Western Meadowlark	C	c	4
6 Brewer Blackbird	J.C	c	7
7 San Diego Song Sparrow	1	c	10
8 Anthony Towhee	2-3	c	3
9 California Shrike	1	c	8
10 Western [illegible]	J.C	c	2

AUG 13 1927

Weather: clear hot City 1-8, 14 Sunnyside 9-13

1 Mourning Dove	6-8		11
2 Turkey Vulture	1-2		12
3 Anna Hummingbird	8-2	c	8
4 Black Phoebe	1	c	14
5 California Jay	1	c	4
6 Western Meadowlark	C	c-5	10
7 Brewer Blackbird	J.C	—	13
8 House Finch	J.C		2
9 San Diego Song Sparrow	1	c	6
10 Anthony Towhee	2-4	c	1
11 Black-tailed Gnatcatcher	1	c	5
12 California Shrike	2-4	c	9
13 Western Mockingbird	4-5	c	3
14 " Gnatcatcher	1	c	7

AUG 14 1927

Weather: clear: hot. light breeze.
City 1-7 enroute 8 Owensmouth to Chatsworth Lake 1, 4, 6-17
Chatsworth Reservoir and Vic. 1, 4-11, 13, 16-49 Left [illegible] at 6:40 AM.
[illegible] Owensmouth 8:00 AM. Left Owensmouth 4:50 PM [illegible] 6:23 PM.

1 Pied-billed Grebe	1	c	27
2 Cinnamon Teal	[illegible]	c	28
3 Ruddy Duck	J.C		26
4 Great Blue Heron	4	c	25
5 Anthony Green "	4-5		34
6 Black-crowned Night "	1-2		33
7 Coot	[illegible]		24
8 Western Sandpiper	J.C	c	4
9 Greater Yellowlegs	J.C	c	5
10 Western Solitary Sandpiper	1	c	4

11 Killdeer	2	C	23
12 Mourning Dove	2		9
13 Turkey Vulture	4-6		11
14 Desert Sparrow Hawk	4-6	C	22
15 Road Runner	3-4		47
16 Belted Kingfisher	1	C	41
17 California Woodpecker	6 C	C	35
18 Anna Hummingbird	1-2	C	3
19 Arkansas Kingbird	4-5		32
20 Ash-throated Flycatcher	1		14
21 Black Phoebe	C	C	1
22 Western Wood Pewee	1-2		37
23 California Horned Lark	15±	C	47
24 " Jay	1-2	C	2
25 San Diego Redwing	6±	C	16
26 Western Meadowlark	—	C	17
27 Brewer Blackbird	2	C	7
28 House Finch	2	C	4
29 Willow Goldfinch	5 C	C	20
30 Green-backed "	3 C	C	12
31 Western Lark Sparrow	C	C	13
32 Rufous-crowned "	2 C		30
33 [illegible] "	2	C	5
34 [illegible] Towhee	8±	C	26
35 Black-headed Grosbeak	2-4	C	10
36 Lazuli Bunting	2,1		28
37 Cliff Swallow	1	C	42
38 Phainopepla	1		15
39 California Shrike	C	C	8
40 Western Warbling Vireo	1		36
41 Lutescent Warbler	1-2		18
42 California Yellow "	1-2	C	21
43 Western Yellowthroat	3-4	C	19
44 " Mockingbird	C	C	6
45 Rock Wren	3	C	48
46 San Diego "	1		40
47 Plain Titmouse	1-2	C	31
48 Bush-tit	4-6	C	39
49 Western Gnatcatcher	C	C	27

Fulvous tree Ducks! [illegible] Phalaropes. [illegible]

AUG 15 1927

Weather clear warm [illegible] City 1-4 [illegible] 14 Sunnyside 4-12

1	Killdeer	2	C	12
2	Mourning Dove	2-3		7
3	Turkey Vulture	1-2		10
4	Arkansas Kingbird	2-3		7
5	Ash-throated Flycatcher	1		6
6	Black Phoebe	1	C	13
7	California Horned Lark	5-8	C	11
8	Western Meadowlark	C	C	3
9	Brewer Blackbird	3.C	C	4
10	House Finch	C	C	2
11	Western [illegible]	2	C	14
12	California Thrasher	3.C	C	6
13	Western Mockingbird	3.C	C	3
14	Bushtit	1-3	C	1

AUG 16 1927

Weather partly cloudy warm City 1-4 Sunnyside 5-12

1	Killdeer	1	C	11
2	Mourning Dove	2 or 1		10
3	Turkey Vulture	1-2		7
4	Desert Sparrow Hawk	2-4	C	6
5	Arkansas Kingbird	2	C	1
6	Western Meadowlark	C	C	6
7	House Finch	3.C	C	2
8	[illegible]	1	C	12
9	[illegible]	1	C	1
10	California Shrike	3.C	C	5
11	Western Mockingbird	2 or 1	C	1
12	Bush-tit	2	C	3

AUG 17 1927

Weather: partly cloudy; warm. City 1 5,10,1 Sunnyside 4-9

1	Killdeer	1	C	4
2	Desert Sparrow Hawk	2.3	C	7
3	Anna Hummingbird	1	C	6
4	Black Phoebe	1	C	7
5	Western Meadowlark	C	C-5	5
6	Brewer Blackbird	3.C	C	8
7	House Finch	3.C	C	1
8	California Shrike	3.C	C	8
9	Western Mockingbird	3	C	10

10 Bushtit	2-3	C	2

AUG 18 1927 Thurs

Weather; cloudy at sunrise, clear rest of day, warm City 1-5, 12, [illegible] [illegible] 11

1 Killdeer	2	C	6
2 Desert Sparrow Hawk	1-3	C	10
3 Anna Hummingbird	2	C	4
4 Black Phoebe	2		12
5 California Horned Lark	1	C	11
6 [illegible] Jay	1		2
7 Western [illegible] bird	C	C	7
8 Brewer Blackbird	1-4	C	9
9 House Finch	2	C	1
10 San Diego Song Sparrow	1	C	5
11 [illegible] Goldfinch	2	C	8
12 Bushtit	3	C	6
13 W. Mockingbird	2	C	13

AUG 19 1927 Fri

Weather; clear; warm City 1-6

1 Black Phoebe	1	C	6
2 California Jay	1	C	5
3 House Finch	sev	C	4
4 San Diego Song Sparrow	1	C	3
5 [illegible]	1	C	1
6 Western Mockingbird	2-3	C	2

AUG 20 1927 Sat

Weather; warm City 1-5 Ep.

1 Anna Hummingbird	1	3
2 Black Phoebe	1-2	4
3 California Jay	1-2	2
4 House Finch	sev	1
5 Western Mockingbird	3-4	5

AUG 21 1927 Sun

Weather; cloudy; cool; brisk ocean breeze.
City 1-450 route 5-7. Del Rey Beach 9:00 and marsh 1, 2, 4-49

1 Western Gull	C	11
2 Herring "	1	19
3 California "	1 or +	25
4 Ringbilled "	2. C	16
5 Heermann "	[illegible]6	15

6 Forster tern	c		13
7 Least "	c	c	23
8 California Brown Pelican	11		14
9 Green winged Teal	2		41
10 Cinnamon "	sev		42
11 Pintail	c		38
12 Whitefaced [illegible]	1		40
13 Great Blue Heron	2		27
14 Light footed Rail	1 3	c	48
15 Coot	c	c	36
Northern Phalarope	15-20		43
17 Avocet	15 20		35
18 Black necked stilt	2	c	29
19 Least Sandpiper	c	c	21
20 Western "	c	c	28
2 Sanderling	c		22
22 Marbled Godwit	c	c	11
23 Greater Yellowlegs	11		34
24 Western Willet	c	c	7
20 [illegible]	c	c	8
2 Black bellied Plover	sev		10
2 Killdeer	c	c	24
26 Snowy "	2		16
2 Mourning Dove	20		9
30 Turkey Vulture	2-0		33
3 [illegible] Sparrow hawk	3		26
32 Ash throated Flycatcher	1		45
33 Black Phoebe	c	c	30
34 San Diego Redwing	2	c	44
35 Western Meadowlark	2		3
36 Brewer Blackbird	2	c	4
37 House finch	c	c	1
38 Belding Sparrow	c	c	12
39 Large billed "	2		20
40 San Diego Song "	2	c	2
41 Anthony Towhee	1	c	50
42 Cliff Swallow	sev		37
43 Barn "	2	c	31
44 Tree "	sev	c	39
45 Bank "	sev	c	49

40 Rough-winged Swallow	x C	C	46
41 [illegible]	C	C	6
48 Western Yellow-throat	C	C	31
49 Western Mockingbird		C	3
50 Wren-tit	C	C	32

AUG 22 1927

Weather clear, hot City 1-5

1 Brewer Blackbird	v	C	5
2 House Finch	v C	C	2
3 San Diego Song Sparrow	1	C	3
4 Anthony Towhee	2	C	4
5 Western Mockingbird	4-5	C	1

AUG 23 1927

Weather clear, hot City 1-10

1 Black Phoebe	1	C	10
2 California Jay	1		1
3 Brewer Blackbird	v C	C	8
4 House Finch	v C	C	2
5 San Diego Song Sparrow	2	C	3
6 Anthony Towhee	3-4	C	6
7 California Shrike	1		9
8 Black-throated Gray Warbler	1	C	7
9 Western Mockingbird	2-3		5
10 Bush-tit	[illegible]	C	4

AUG 24 1927

Weather clear, hot. City 1-6

1 Black Phoebe	1	C	6
2 Brewer Blackbird	v C	C	5
3 House Finch	v C	C	4
4 Anthony Towhee	3-4	C	1
5 Western Mockingbird	3-4	C	2
6 Bush-tit	[illegible]	C	3

AUG 25 1927

Weather clear, hot. City 1-8

1 Anna Hummingbird	2	C	6
2 California Jay	1	C	3
3 Brewer Blackbird	v C	C	7
4 House Finch	C	C	1
5 Anthony Towhee	4-5	C	5
6 Black-headed Grosbeak	1	C	8

7	Western Mockingbird	2-3	C	4
8	Bush-tit	[illegible]	C	2

AUG 26 1927

Weather: clear; hot

	Turkey Vulture			9
	Anna Hummingbird	C	C	3
3	Black Phoebe	1-2	C	5
4	California Jay	1	C	8
5	House Finch	C	C	1
6	San Diego Song Sparrow	1 2	C	2
7	Anthony Towhee	1 2	C	7
8	California Shrike	1	C	0
9	Western Mockingbird	2 3	C	4

Allen or Rufous Hummingbird.

AUG 27 1927

Weather partly cloudy; warm

1	Anna Hummingbird	1	C	5
2	California Jay	1	C	4
3	Brewer Blackbird	15±	C	7
4	House Finch	C	C	2
5	San Diego Song Sparrow	1		6
6	Anthony Towhee	1	C	1
7	Western Mockingbird	3-5	C	3

Weather: cloudy, warm, visibility poor. Ocean [illegible] City 1-3, 30. Enroute 4-6, 29; Santa Monica to 1 mi west of Topanga Canyon. 7:30 AM – 4:30 PM. 3, 5, 7-28

1	Western Gull	I.C		10
2	California "	I.C	C	21
3	Ring-billed "	I.C		22
4	Heermann "	I.C		9
5	Forster Tern	C		19
6	Least "	I.C		14
7	Black "	1		20
8	California Brown Pelican	2-4		10
9	Sanderling	10±		[illegible]
10	Marbled Godwit	I.C		11
11	Western Willet	I.C	C	[illegible]
12	Wandering Tattler	12	C	23
13	Spotted Sandpiper	3		[illegible]

14 Hudsonian Curlew	6-10	C	12
15 Killdeer	1	C	26
16 Mourning Dove	sev		6
17 Desert Sparrow Hawk	6-8		4
18 White-throated Swift	8±		23
19 Anna Hummingbird	2 or +	C	7
20 Say Phoebe	3-4	C	3
21 Western Meadowlark	1		21
22 Brewer Blackbird	1.C	C	2
23 House Finch	sev	C	1
24 San Diego Song Sparrow	3-4	C	8
25 Spurred Towhee	1	C	25
26 California Shrike	3-4		5
27 Western Mockingbird	2		30
28 California Thrasher	1-2	C	24
29 [illegible]	3-4	C-5	17
30 [illegible] Cormorant.	20±	C	16

AUG 29 1927

Weather: partly cloudy; warm

			City
1 Anthony Green Heron	1		9
2 Anna Hummingbird	3-4	C	3
3 Black Phoebe	1-2	C	1
4 California Jay	2	C	8
5 Brewer Blackbird	1.C	C	7
6 House Finch	C (banded)	C	2
7 San Diego Song Sparrow	2-3	C-5	4
8 Anthony Towhee	2	C	5
9 Western Mockingbird	3-4	C	6

AUG 30 1927

Weather: clear; warm.

			City
1 Anna Hummingbird	1-2	C	8
2 Black Phoebe	1-2	C	1
3 California Jay	2	–	6
4 Brewer Blackbird	1.C	C	7
5 House Finch	C (banded)	C	2
6 San Diego Song Sparrow	2-3	C-5	4
7 Anthony Towhee	2	C	5
8 Western Mockingbird	4-5	–	3

Golden? Pileolated? warbler

SEP 5 1927 Mon

Weather; clear; hot — City 1-11

1	Anna Hummingbird	1	C	11
2	Black Phoebe	2-3	C	5
3	Brewer Blackbird	v.c	C	2
4	House Finch	c	C	1
5	Green-backed Goldfinch	1	C	9
6	San Diego Song Sparrow	3-4	C	6
7	Anthony Towhee	3-4	C	4
8	Western Tanager	2-3	C	10
9	Golden Pileolated Warbler	2-4	C	8
10	Western Mockingbird	2-4	C	3
11	Bush tit	sev	C	7

SEP 6 1927 Tues

Weather partly cloudy, cool early, hot during day — City 1-7

1	Black Phoebe	1-2	C	4
2	San Diego Song Spr	2-3	C	1
3	Brewer Blackbird	sev	C	7
4	Anthony Towhee	3-4	C	2
5	California Shrike	1	C	6
6	Western Mockingbird	3-4 (banded)	C	3
7	Bushtit	3-4	C	5

SEP 7 1927 Wed

Weather; partly cloudy; hot during day — City 1-9

1	Anna Hummingbird	1	C	8
2	Black Phoebe	1	C	1
3	California Jay	1	C	6
4	Brewer Blackbird	sev	C	4
5	House Finch	v.c	C	5
6	S. Diego Song Sparrow	1-2	C	9
7	Anthony Towhee	2-3	C	2
8	Western Mockingbird	2-3	C	3
9	Bush Tit	4-5	C	7

SEP 8 1927 Thurs — partly cloudy

1	Pied-billed Grebe	2	Echo Park	
2	Coot	1-2	"	
3	Black Phoebe	1	C. City	
4	Brewer Blackbird	v.c	—	
5	House Finch	sev	—	
6	Western Mockingbird	2-4	—	
7	Bushtit	1-2	—	

SEP 9 1927 Fri

Weather: clear, warm. City 1-8 Echo Park 9, 10

1 Redbilled Grebe 2 10
2 Coot 1 9
3 Anna Hummingbird 3-4 c 2
4 California Jay 1 c 8
5 Brewer Blackbird v.c c 1
6 San Diego Song Sparrow 1-2 c 6
7 House Finch c c 4
8 Anthony Towhee 1-2 c 5
9 Western Mockingbird 2-4 c 7
10 Ash-throated Flycatcher 1 c 3

SEP 10 1927 ~~Sat~~ Sat.

Weather: clear; hot. City 1-7, Echo Park 8, Peterson's 1-3

1 Coot 1 8
2 Anna Hummingbird 3-4 c 7
3 Black Phoebe 1 c 6
4 California Jay 1-2 c 4
5 Brewer Blackbird sev c 9
6 House Finch c (4 banded) c 2
7 San Diego Song Sparrow 2-4 (1 banded) c 1
8 Anthony Towhee 1-2 c 5
9 Western Yellow-throat 1 c 10
10 Golden Crowned Sparrow 1 11
11 Western Mockingbird 4-5 3

1-2 Flycatcher, heard, Western Flycatcher, Audubon Warbler

SEP 11 1927 Sun

Weather clear, ...
City 1-5. Sierra Madre 1-34 (... AM - 4 00 PM)

Valley Quail c c 12
2 Band-tailed Pigeon v.c 19
3 Mourning Dove v.c 6
4 Western Red-tail 1 31
5 Desert Sparrow Hawk 4 33
6 Willow Woodpecker 2 c 27
7 Nuttall " 1 c 22
8 California " c c 8
9 Red-shafted Flicker 2 c 11
10 Anna Hummingbird 2 c 20
11 Black Phoebe 3-4 c 3

AUG 31 1927

Weather: warm — City

1	Black Phoebe		c	7
2	California Jay	1-2	c	3
3	Brewer Blackbird	2	c	8
4	House Finch	c	c	1
5	San Diego Song Sparrow	2	c	2
6	Anthony Towhee	2-3	c	6
7	Western Tanager	1-2	c	4
8	" Mockingbird	3-4	c	5

SEP 1 1927 Thurs

Weather, clear, warm — City 1-7

1	Anna Hummingbird	1	c	3
2	Black Phoebe	1	c	6
3	Brewer Blackbird	V.C	c	2
4	House Finch	V.C	c	5
5	San Diego Song Sparrow	1	c-s	7
6	Anthony Towhee	3-4	c	1
7	Western Mockingbird	3-4	c	4

Heard: California Jay, Goldfinch

SEP 2 1927 Fri

Weather: partly cloudy, warm — City 1-

1	California Jay	1-2	c	6
2	Brewer Blackbird	c	c	3
3	House Finch	V.C (1 banded)	c	5
4	San Diego Song Sparrow	1-2	c	2
5	Anthony Towhee	2-3	c	1
6	California Shrike	1	c	7
7	Western Mockingbird	2-4	c	4

SEP 3 1927 Sat

Weather, partly cloudy, warm. — City 3. City 1, 2, 4-7

1	Killdeer	4	c	3
2	Anna Hummingbird	1	c	4
3	Black Phoebe	1	c	7
4	Brewer Blackbird	V.C	c	2
5	House Finch	C (1 banded)	c	1
6	San Diego Song Sparrow	1	c	6
7	Western Mockingbird	1-2		5

SEP 4 1927

Weather: clear, hot, ocean breeze. City 1-6 also Park S. Glendale (7:45-10.15) 1, 3, 5-8, 10-21 & Alhambra to Pasadena (10.15-1.00 P.M.) 1-6 10, 1, 3-16, 22-31

S. H. River N. of [illegible] bridge and [illegible] Nos. 1-6, 8, 11, 13-17, 22, 23, 28, 32-39

1 Farallone Cormorant	2		12
2 Coot	2		9
3 Least Sandpiper	4	C	27
4 Spotted "	1		21
5 Killdeer	C	C	13
6 Valley Quail	V. 2	C	37
7 Mourning Dove	V.C.		16
8 Turkey Vulture	1-2		36
9 [illegible] Sparrow Hawk	2		17
10 [illegible]	1-2	C	33
11 [illegible]	1-2	C	29
12 [illegible] "	1-2		38
13 Red-shafted Flicker	1	C	26
14 [illegible] Hummingbird	2	C	8
15 Black Phoebe	V.C.	C	5
16 Western Wood Pewee	1		20
17 California Jay	C	C	11
18 Western Meadowlark	2	C-5	18
19 Brewer Blackbird	C	C	1
20 House Finch	C	C	6
21 Willow Goldfinch	V.C	C	31
22 Green-backed "	1+	C	34
23 Western Lark Sparrow	2	C	19
24 [illegible] Song "	V.C	C	2
25 " " Towhee	2		22
26 [illegible] "	V.C.	C	3
27 Western Tanager	2		7
28 California Shrike	V.C.	C	14
29 [illegible] Warbler	V.C	C	23
30 Cal. Yellow "	V.C		24
31 Western " throat	3-4	C	30
32 Golden Pileolated "	C	C	15
33 Western Mockingbird	3-4	C	4
34 [illegible] Wren	1	C	25
35 Slender-billed Nuthatch	1		39
36 Plain Titmouse	2	C	32
37 Pallid Wren-tit	1	C	35
38 Bush-tit	V.C	C	28
39 Western Gnatcatcher	2-3	C	10

12 Western [illegible] Wren	2-5		7
13 California Jay	a	C	2
14 Brewer Blackbird	a.c	C	3
15 House Finch	C	C	1
16 Green-backed Goldfinch	C	C	9
17 Western Lark Sparrow	1		32
18 San Diego Jay	4-5	C	34
19 " " Towhee	C	C	13
20 Anthony "	a	C	7
21 Western Tanager	3-4	C	10
22 Cedar Waxwing	1	C	24
23 [illegible]	C	C	14
24 California Shrike	2		18
25 Hutton Vireo	1		00
26 Pileolated Warbler	3		26
27 Western Mockingbird	a	C	4
28 California Thrasher	2	C	21
29 San Diego Wren	2-3	C-5	28
30 Slender-billed Nuthatch	3-4	C	29
31 Plain Titmouse	4-5	C	23
32 Pallid Wren-tit	3	C-3	16
33 Bush-tit	C	C	25
34 Western Gnatcatcher	3-4	C	15

Allen or Rufous Hummingbirds. [illegible]

Audubon Warblers. Western [illegible] Golden Pileolated [illegible]

SEP 12 1927 Mon.

Weather: partly cloudy, hot   City 1-6 [illegible]

1 Coot	1		7
2 Brewer Blackbird	a.c	C	11
3 House Finch	C	C	3
4 San Diego Song Sparrow	2-3	C	4
5 Anthony Towhee	2-3	C	2
6 Long-tailed Chat	1	C	6
7 Western Mockingbird	2-3	C-5	5

SEP 13 1927 Tues   21

Weather: cloudy, cool   City 1-6

1 Desert Sparrow Hawk	1	C	5
2 Black Phoebe	1	C	1
3 Brewer Blackbird	[illegible]	C	4
4 House Finch	C (1 banded)	C	2

5 Western Tanager 1 C 3
6 " Mockingbird 1-2 C 6

SEP 14 1927 Wed

Weather: cloudy; cool. City 1-
1 Anna Hummingbird 2 C 5
2 House Finch 1.C C 2
3 San Diego Song Sparrow 2-3 C 3
4 Anthony Towhee 1.C C 1
5 Long-tailed Chat 1 C 4

SEP 15 1927 Thurs

Weather: cloudy; cool City 1-10
1 Anna Hummingbird 2 C 9
2 Black Phoebe 1 C 6
3 California Jay 1-2 C 8
4 Brewer Blackbird sev C 4
5 House Finch C (2 banded) C 1
6 San Diego Song Sparrow 2-3 C 5
7 Anthony Towhee 3-4 C 3
8 Long-tailed Chat 2 C 2
9 Western Mockingbird 1-3 C-5 7
10 Bush-tit 2-3 C 10

SEP 16 1927 Fri

Weather: cloudy; cool. light misty rain in A.M. City 1-5 -6-10
1 Mourning Dove 4 9
2 Desert Sparrow Hawk 1 C 10
3 Black Phoebe 1 C 8
4 Western Lark Sparrow sev C 7
5 Brewer Blackbird C C 1
6 House Finch C C 2
7 San Diego Song Sparrow 1-2 C 5
8 Anthony Towhee 2-3 C 3
9 California Shrike 1-2 C 6
10 Western Mockingbird 2-3 C-5 4
Heard: Killdeer

SEP 17 1927 Sat

Weather: cloudy AM; clear PM.; cool AM; warm PM. City 1-8 — 9-14
1 [illegible] 1 C 11
2 Desert Sparrow Hawk 1-2 C 12
3 Black Phoebe 1 C 14
4 California Horned Lark 1 C 13

5	California Jay	1	c	6
6	Western Meadowlark	5 6	c	10
7	Brewer Blackbird	c	c	1
8	House Finch	c	c	3
9	San Diego Song Sparrow	1-2	c	7
10	Anthony Towhee	2-3 (banded)	c	6
11	Black-headed Grosbeak	1 8	c	4
12	Western Tanager	1	c	2
13	California Thrasher	1-2	c	1
14	Macgillivray Warbler	1-2	c	8

SEP 1 8 1927 Sun

Weather clear, warm, [illegible] [illegible] 24
City [illegible] -5) [illegible] 1-3, 5-8 [illegible] - [illegible]
beach 8, 10-22, 25, 26, [illegible] 5, 12-18, 20, 22-32; marsh [illegible] -10, 2-10
11, 18, 22, 25, 27, 28 32-34

1	Western Gull	c	c	17
2	California "	c		24
3	Ring-billed "	c	c	20
4	Heermann "	1		21
5	Forster Tern	c	c	22
6	Least "	c	c	19
7	Black "	2 c	c	49
8	Farallone Cormorant	c		10
9	California Brown Pelican	c		11
10	Pintail	c		47
11	Ruddy Duck	8-10		41
12	Bittern	1		52
13	Great Blue Heron	4		46
14	Am. Egret	1		48
15	[illegible] Heron "	3		10
16	Coot	c		44
17	Northern Phalarope	c	c	34
18	Wilson "	7		43
19	Avocet	100±		38
20	Black-necked Stilt	10±		30
21	Long-billed Dowitcher	25±		29
22	Knot	15-20		30
23	Least Sandpiper	c	c	27
24	Redbacked "	100±		2
25	Western "	c	c	32

26 [illegible]	2	C	16
27 [illegible]	C	C	12
28 [illegible]	[illegible]		10
29 [illegible]	C	C	13
30 [illegible]	1	C	19
31 [illegible]	5-6		26
32 [illegible]	20		27
33 [illegible]	C	C	15
34 [illegible] "	[illegible]		25
35 [illegible] "	C	C	25
36 [illegible]	2		30
37 [illegible]	1		59
38 [illegible]	[illegible]		7
39 [illegible]		C	23
40 [illegible]	1		50
41 Black "	3-4	C	9
42 [illegible]	[illegible]	[illegible]	[illegible]
43 Western Meadowlark	6-10	C	6
44 Brewer Blackbird	C	C	3
45 House Finch	C	C	2
46 [illegible] Sparrow	1	C	31
47 [illegible] "	2	C	8
48 [illegible]	10-15		46
49 [illegible] "	[illegible]		51
50 [illegible] Shrike	2	C	5
51 [illegible]	1		4
52 " [illegible]	[illegible]	[illegible]	40
53 " Mockingbird	[illegible]	[illegible]	1
54 [illegible]	2	[illegible]-5	41
[illegible]	1		102

[illegible] Black crowned Night Heron Common [illegible]
[illegible] Sparrow.

SEP 13 1927 Mon

Weather: clear; warm City 1-11 — 12-15

1 Killdeer	Fort	C	12
2 Desert Sparrow Hawk	1	C	14
3 Anna Hummingbird	1-2	C	6
4 Black Phoebe	1-2	C	1
5 Western Meadowlark	1	C-5	15
6 Brewer Blackbird	C	C	3

7 House Finch	C	C	4
8 San Diego Song Sparrow	2.3	C	8
9 Anthony Towhee	2.3	C	7
10 Black headed Grosbeak	1	C	[illegible]
11 California Shrike	2	C	13
12 " Yellow Warbler	1	C	11
13 Townsend "	1	C	9
14 Golden Crowned "	2-3	C	10
15 Western Mocking bird	1-2	C	2

Barn Swallow.

SEP 20 1927 Tues

Weather clear warm		City 1-10	
1 Anna Hummingbird	2.3	C	7
2 Black Phoebe	1	C	4
3 California Jay	1	C	2
4 Brewer Blackbird	[illegible]	C	6
5 House Finch	C	C	1
6 San Diego Song Sparrow	3.4	C	[illegible]
7 Anthony Towhee	1-2	C	10
8 Western Tanager	1		8
9 Townsend Warbler	1.7	C	9
10 Western Mockingbird	2.3	C	3

Audubon Warbler

SEP 21 1927 Wed.

Weather partly cloudy warm		City 1 8 —9 13	
1 Least Sandpiper	2		13
2 Killdeer	2 or 1	C	0
3 Desert Sparrow Hawk	2		11
4 Anna Hummingbird	1-2	C	6
5 Black Phoebe	1		8
6 California Jay	1	C	7
7 Western Meadowlark	3-4	C	12
8 Brewer Blackbird	C	C	2
9 House Finch	C	C	1
10 San Diego Song Sparrow	3-4	C	4
11 Anthony Towhee	1-2	C	4
12 California Shrike	1-2	C	5
13 Western Mockingbird	1-2	C	3

Western Savannah Sparrow

SEP 22 1927 Thurs

Weather: clear; warm		City 1-7 — 8-11	
1 Killdeer	–	C	11
2 Anna Hummingbird	1-2	C	6
3 Black Phoebe	2	C	10
4 California Jay	1	C	7
5 Western Meadowlark	3-4	C	8
6 Brewer Blackbird	C	C	4
7 House Finch	C	C	3
8 San Diego Song Sparrow	3-4	C	1
9 Anthony Towhee	2-4	C	2
10 California Shrike	1	C	9
11 Bush-tit	3-4	C	5

SEP 23 1927 Fri

Weather: clear; warm	City 1-8, 13 — 9-12		
1 Desert Sparrow Hawk	1		2
2 Anna Hummingbird	1		10
3 Black Phoebe	2	C	10
4 California Jay	2		7
5 Western Meadowlark	1	C	11
6 Brewer Blackbird	C	C	8
7 House Finch	C (1 banded)	C	1
8 San Diego Song Sparrow	3-4 (1 ")	C	5
9 Anthony Towhee	3-4	C	2
10 California Shrike	1-2	C	9
11 Lutescent Warbler	3	C	3
12 Western Mockingbird	2-3	C	6
13 " ~~Gnatcatcher~~	1	C	4

SEP 24 1927 Sat

Weather: cloudy AM, clear by evening. cool.		City 1-9	
1 So. Cal. Screech Owl	1	S	9
2 Anna Hummingbird	3	C	6
3 Black Phoebe	1-2	C	4
4 Brewer Blackbird	sev	C	5
5 House Finch	C (8 banded)	C	1
6 San Diego Song Sparrow	2-3	C	3
7 Anthony Towhee	3-4 (1 banded)	C	2
8 Golden (Pileolated) Warbler	1	C	8
9 Western Mockingbird	3-4	C-S	7

Audubon? Warbler

SEP 25 1927 Sun

Weather partly cloudy, warm.

1	Farallon Cormorant	2		8
2	Great Blue Heron	1		22
3	Coot	6-8		7
4	Spotted Sandpiper	2-4	c	10
5	Killdeer	[illegible]	c	21
6	Valley Quail	[illegible]	c	31
7	Mourning Dove	[illegible]		19
8	Desert Sparrow Hawk	2		27
9	Belted Kingfisher	1	c	34
10	Cabanis's Woodpecker	1-2	c	31
11	Willow "	2-4	c	32
12	California "	1-2	c	43
13	Red-shafted Flicker	1	c	35
14	Anna Hummingbird	2-4	c	5
15	Say Phoebe	1		44
16	Black "	5-6	c	2
17	California Horned Lark	[illegible]	c	28
18	" Jay	[illegible]	c	12
19	Western Meadowlark	[illegible]	c	20
20	Brewer Blackbird	[illegible]	c	1
21	House Finch	[illegible]	c	11
22	Green-backed Goldfinch	6-10	c	45
23	Western Lark Sparrow	3	c	24
24	[illegible] "	2		26
25	San Diego Song "	1-3	c	30
26	Lincoln "	1		37
27	San Diego Towhee	2-3		36
28	Anthony "	[illegible]	c	6
29	Western Tanager	2-4	c	15
30	California Shrike	3-4	c	18
31	Western Warbling Vireo	[illegible]		[illegible]
32	Calaveras Warbler	1	c	[illegible]
33	Lutescent "	[illegible]	c	[illegible]
[illegible]	California Yellow "	[illegible]	c	14
[illegible]	Townsend "	2	c	4
[illegible]	Western Yellowthroat	[illegible]	c	[illegible]
[illegible]	Golden Pileolated "	[illegible]	c	[illegible]
[illegible]	Western Mockingbird	[illegible]	c	3
[illegible]	California Thrasher	1		[illegible]

40 San Diego Wren	[illegible]	[illegible]	28
41 Plain Titmouse	2	[illegible]	42
42 [illegible]	2	[illegible]	41
43 Bush-tit	[illegible]	[illegible]	27
44 Western Gnatcatcher	4-5	[illegible]	[illegible]

[illegible]

[illegible]

City 1-6 Echo Park 1,7. Edendale 9:00 AM-9:30 AM (1-3,5-27)
L. A. River and Griffith Park 9:30 AM-3:00 PM (1-4,6,11,12,14,16,17,19,21, 25,26,28-44)

SEP 20 1927 Mon

Weather: cloudy; warm — City 1-4 — 4-7

1 Killdeer	[illegible]	c 1	7
2 Anna Hummingbird	2-4	—	1
3 Black Phoebe	1-2	—	2
4 Western Crow	18	c	6
5 " Meadowlark	c	c-8	8
6 Brewer Blackbird	c	c	4
7 House Finch	c	c	3
8 California Shrike	1	c	5
9 Western Mockingbird	2	5	2

1 Western [illegible] ; [illegible] San Diego Song Sparrow [illegible]

SEP 27 1927 Tues

Weather: partly cloudy [illegible] — City 1-6 — 1-12

1 Desert Sparrow Hawk	1		10
2 Red-shafted Flicker	1		12
3 Anna Hummingbird	2	c	2
4 Black Phoebe	2-3	c	4
5 California Horned Lark	2	c	1
6 " Jay	1		6
7 Western Meadowlark	4	c	8
8 Brewer Blackbird	[illegible]	—	2
House Finch	[illegible]	c	7
1 San Diego Song Sparrow	1	c	1
1 California Shrike	2-3	c	9
1 Western Mockingbird	1	5	5

SEP 28 1927 [illegible]

Weather, cloudy, cool [illegible] 1 - 11

1	Turkey Vulture	1		11
2	Anna Hummingbird	1	2	4
3	Say? Phoebe	1		1
4	Killdeer	1		0
5	California Jay	1		4
6	Brewer Blackbird	2		3
7	House Finch	1-2		
8	San Diego Song Sparrow	1		3
9	Anthony Towhee	2-3		1
10	California Thrasher	2-3		8
11	Western Mockingbird	3-4	2-3	

[illegible]

SEP 29 1927 Thurs

Weather, partly cloudy, cool. [illegible] 1-4 [illegible]

[illegible] 2.

1	Anthony Green Heron	1		16
2	Killdeer	102		
3	Valley Quail	12-15		2
4	Mourning Dove	2-3		2
5	Desert Sparrow Hawk	1		
6	Red-shafted Flicker	2		
7	Anna Hummingbird	1		
8	Say Phoebe	1	2	2
9	[illegible]	2-3	2	4
10	[illegible]	1		1
11	California Jay	1		18
12	[illegible]	2-3		
13	Brewer Blackbird		2	1
14	House Finch	1-2		
15	San Diego Song Sparrow	2	2	13
16	Anthony Towhee	2	2	10
17	California Thrasher	3-4	2	
18	Western Yellowthroat	2-3	2	
19	Golden Pileolated Warbler	1		
20	Western Mockingbird	6-7	2	
21	San Diego Wren	1	2	22
22	Bush-tit	12-15	2	13

Looked for the [illegible] Sept. 25 but did not find it.

SEP 30 1927 Friday

Weather: clear, warm [illegible]		City 1-10 Valley 2	3, 5, 1
1 [illegible]	1	C	11
2 Desert Sparrow Hawk			12
3 Black Phoebe			1
4 [illegible]	1		6
5 [illegible]	1		4
6 [illegible] Mockingbird			7
7 [illegible]	2	C	2
8 [illegible]	1	C	4
9 [illegible]	1	C	1
10 [illegible]	1		10
11 Western [illegible]	1	[illegible]) C	3
12 " [illegible]	2	C	

OCT 1 1927 Sat

Weather: clear, warm		City 1-9	
1 Anna Hummingbird	2	C	8
2 Black Phoebe	1	C	7
3 California Jay	1-2	C	1
4 Brewer Blackbird	1 or +		6
5 House Finch	V. C	C	5
6 San Diego Song Sparrow	2-3	C	2
7 Anthony Towhee	1-2	C	4
8 Lutescent Warbler	1	C	3
9 Western Mockingbird	1	C-5	9

OCT 2 1927 Sun

Weather: clear, hot, light s.w. breeze.
City 1, Echo Park 2, [illegible] 3, 4; N. [illegible] 5-11, [illegible] 6-10 [illegible] - north [illegible] Chatsworth [illegible] 1, 3-5, 7-26, Chatsworth [illegible] 2-5, 7, 9, 11-11, 21-24, 27-58

1 Western Grebe	6±		37
2 Eared "	[illegible]		31
3 Pied-billed "	C		38
4 Ring-billed Gull	3-4		55
5 Farallon Cormorant	20±	C	41
6 Green-winged Teal	4		56
7 Cinnamon "	[illegible]		54
8 Pintail	[illegible]	C	4[illegible]
9 Ruddy Duck	[illegible]		32
10 Great Blue Heron	3-4	C	34
11 American Egret	2		[illegible]

12	Blackcrowned Night Heron	1 C		30
13	Egret	2	C	2
14	Spotted Sandpiper	1	2	57
15	Killdeer	2	C	7
16	[illegible]	1 C	C	52
17	[illegible]	3 6		10
18	Western Redtail	3 4		41
19	Desert Sparrow Hawk	2.4	C	24
20	Burrowing Owl	1		25
21	Road Runner	2		43
22	Belted Kingfisher	1	C	48
23	[illegible] Woodpecker	2	C	45
24	California "	–	–	50
25	[illegible]	2	2	44
26	Red shafted Flicker	3.4	C	18
27	[illegible] Hummingbird	2.3	C	22
28	Arkansas Kingbird		C	33
29	Say's Phoebe	1 C		11
30	[illegible]	1 C	C	3
31	California Horned Lark	10 I	C	23
32	[illegible]	1		6
33	San Diego [illegible]	C	C	27
34	Western [illegible]	C	C	5
35	Brewer's Blackbird	1 C	C	1
36	House Finch	1 C	C	4
37	Greenbacked Goldfinch	2		1
38	Lawrence "	6-8		48
39	Western Lark Sparrow	1 C	C	26
40	" [illegible] "	3 4	C	36
41	" " [illegible] "	–	C	16
42	Gambel "	1 C	C	13
43	San Diego Song "	2 C		14
44	[illegible]	5-6	–	21
45	California Shrike	C	C	7
46	Western Warbling Vireo	1		20
47	Lutescent Warbler	4.5	C	17
48	Audubon "	1 C	C	12
49	Black throated Gray "	2	C	11
50	Western Yellow throat	3.4	C	15
51	Golden Pileolated Warbler	2	C	49

52 Western Mockingbird	3·4	c-5	8
53 California Thrasher	1		53
54 Rock Wren	1·2	c	37
55 San Diego "	3·4	c	42
56 [illegible]	2·3	c-5	27
57 Plain Titmouse	2	c	51
58 Western Gnatcatcher	3·5	c	15

[illegible]

OCT 3 1927 Mon

Weather clear [illegible]		[illegible] 1, 2 [illegible]	2-8
1 Killdeer	1-2	—	3
2 Anna Hummingbird	1	c	6
3 Say Phoebe	1-2	c	4
4 Western Meadowlark	1	c-5	8
5 Brewer Blackbird	c	c	2
6 Green-backed Goldfinch	3·4	c	5
7 California Shrike	1	c	7
8 Western Mockingbird	1	c	1

[illegible]

OCT 4 1927 Tues

Weather, cloudy cool		city 1, 2, W. City	2-9
1 Anna Hummingbird	1	c	8
2 Say Phoebe	1		9
3 Black "	2·3	c	6
4 Western Meadowlark	1	c	7
5 Brewer Blackbird	c	c	3
6 Green-backed Goldfinch	6	c	4
7 [illegible]	1	c	1
8 California Shrike	1-2	c	5
9 Western Mockingbird	3-4	c	2

OCT 5 1927 Wed

Weather; cloudy; cool		City 1, 2, W City	3-9
1 Killdeer	2-4	c	5
2 Say Phoebe	1	c	9
3 California Jay	1	c	2
4 Western Meadowlark	2·3	c	8
5 Brewer Blackbird	m	c	3
6 House Finch	4-6	c	6
7 Gambel Sparrow	2	c-5	4
8 California Shrike	2·3	c	7

9 Western Mockingbird 1-2 C 1
[illegible] Barn Swallow, [illegible]
[illegible] Hummingbird, Black Phoebe, [illegible]

OCT 6 1927 Thurs

Weather: clear [illegible]; light [illegible] City 1-14
1 Killdeer 2-3 C 1
2 Great Blue Heron 1 13
3 Anna's Hummingbird 1-2 C 7
4 Black Phoebe 1-2 C 12
5 Western Meadowlark 2-3 C 9
6 Brewer's Blackbird 10 C 3
7 House Finch 10 C 5
8 Green-backed Goldfinch 2 C 11
9 San Diego Song Sparrow 1 C 6
10 [illegible] 1 C 4
11 California Shrike 1-2 C 10
12 Townsend Warbler 1-2 1
13 Western Mockingbird 1-2 C-S 3
14 " Ruby-crowned Kinglet 1 C 2
Audubon Warbler?

OCT 7 1927 Fri

Weather: clear hot City 1-11
1 Red-shafted Flicker 1 C 11
2 Anna's Hummingbird 1-2 C 5
3 Black Phoebe 1 C 10
4 California Jay 1 C 4
5 House Finch 2C (banded, 1 foot) C 6
6 Gambel's Sparrow 1-8 C-S 3
7 San Diego Song " 2-3 C 2
8 [illegible] Wren 2-3 C 2
9 Western [illegible] 1 C 1
10 " Mockingbird 2-3 C-S 1
11 Bush-tit 10± 1

OCT 8 1927 Sat

Weather: clear; hot City 1-12 Westlake Pk 1,4,8,13-16
1 Pied-billed Grebe 2-3 14
2 California Gull 1-3 16
3 Farallone Cormorant 2 15
4 Coot 20-30 13
5 Anna Hummingbird 2-4 C 4

6 Black Phoebe	2-3	C	8
7 California Jay	1-2	C	11
8 Brewer Blackbird	C	C	1
9 House Finch	C	C	3
10 [illegible]	10±	C-S	9
11 [illegible]	2-3	C	2
12 [illegible]	1-2	C	12
13 [illegible]	1	C	6
14 [illegible] "	1	C	5
15 Western [illegible]	2-3	C-S	7
16 " [illegible]		C	10

OCT 9 1927 Sun

Weather clear [illegible]
[illegible] 4-7 [illegible] Gabriel [illegible]
5-38 [illegible] return 37, 40 [illegible] 8:00 AM [illegible] 4.30 PM

1 Valley Quail	T, C	C	14
2 Mourning Dove	1-4		40
3 Turkey Vulture	1		37
4 Cooper Hawk	1		23
5 Sparrow "	3-5		5
6 Road Runner	1		38
7 Nuttall Woodpecker	1	C	28
8 California "	1		39
9 Red-shafted Flicker	4-6	C	17
10 White-throated Swift	30±	C	35
11 Anna Hummingbird	C	C	3
12 Rufous "	1-2	C	25
13 Say Phoebe	3	C	30
14 Black "	1	C	32
15 California Jay	T, C	C	6
16 Western Meadowlark	2	C	13
17 Brewer Blackbird	T, C	C	4
18 House Finch	T,	C	5
19 Green-backed Goldfinch	T, C	C	16
20 White-crowned Sparrow	T, C	C	15
21 Gambel "	A	C-S	12
22 Rufous-crowned "	20+	C	33
23 San Diego Song "	3-4	C	26
24 " " Towhee	2	C	11
25 Anthony "	2	C	1

2[illegible]	[illegible]	1q		21
2[illegible]	California Shrike	1C		[illegible]
2[illegible]	[illegible]	2	C	10
2[illegible]	Western Mockingbird	1C	C	2
[illegible]	California Thrasher	2-4		4
[illegible]	Cactus Wren	3C	C	22
32	Rock [illegible]	[illegible]	C	21
3[illegible]	[illegible]	C	C-3	1
34	Plain Titmouse	2	C	24
35	Bailey Mountain Chickadee	1	C	31
36	[illegible]	2-4	2-3	11
37	Bushtit	12-0	C	21
38	Ruby-crowned Kinglet	1	C	1
39	Western Gnatcatcher	2	C	24
40	[illegible]	2	C	21

Western Chipping? Sparrow Lewis Woodpecker?
Western Field Lark?

OCT 10 1927 Monday

Weather: clear warm — City 1-12

1	Anna Hummingbird	2	C	1
2	Black Phoebe	1	C	6
3	California Jay	1-2	C	9
4	Brewer Blackbird	2	C	12
5	House Finch	C (banded)	C	2
6	Gambel Sparrow	C	C-3	1
7	Golden crowned "	1-2		4
8	San Diego Song "	2-4	C	3
9	Anthony Towhee	1-2	C	7
10	California Shrike	1	C	8
11	Townsend Warbler	1	C	0
12	Western Mockingbird	2-3	C-3	10

Cal. Yellow? Warbler

OCT 11 1927 Tuesday

Weather: clear warm — City 1-10

1	Anna Hummingbird	1	C	10
2	Black Phoebe	1	C	9
3	California Jay	1-2	C	1
4	Brewer Blackbird	2-8	C	4
5	House Finch	J.C.	C	2
6	Gambel Sparrow	C	C-3	5

7 San Diego Song Sparrow | 2-3 | C | 8
8 Anthony Towhee | 1-2 | C | 3
9 Western Mockingbird | 1-2 | C | 6
10 " [illegible] | 1 | C | 7

OCT 12 1927 Wed

Weather: clear; warm | City 1-10

1 Anna Hummingbird	1-2	C	7
2 Black Phoebe	1	C	10
3 Brewer Blackbird	2	C	2
4 House Finch	V.C	C	5
5 Gambel Sparrow	V.C	C-S	3
6 San Diego Song "	2-3	C	1
7 Anthony Towhee	2	C	8
8 Townsend Warbler	1		4
9 Golden Pileolated "	1-2		9
10 Western Mockingbird	1-2	C-S	6

Heard California Jay

OCT 13 1927 Thurs

Weather: cloudy in early A.M.; followed by warm sunshine. City 1

1 Anna Hummingbird	1	C	6
2 Black Phoebe	1	C	8
3 Brewer Blackbird	3	C	5
4 House Finch	V.C	C	4
5 Gambel Sparrow	3-4	C-S	1
6 San Diego Song "	2-3	C	2
7 Anthony Towhee	2-4	C	3
8 Western Mockingbird	2-3	C-S	7

OCT 14 1927 Fri:

Weather: warm cool early A.M. and late P.M. partly cloudy; light breeze
City 1-4, Eagle Rock city 1, 3-10

1 Desert Sparrow Hawk	1		9
2 Western Meadowlark	2	C	6
3 Brewer Blackbird	C	C	4
4 House Finch	V.C	C	8
5 Green-backed Goldfinch	1	C	7
6 San Diego Song Sparrow	3-4	C	1
7 Anthony Towhee	2	C	2
8 California Shrike	1-2	C	5
9 Western Yellowthroat	1	M	10
10 " Mockingbird	C	C-S	3

OCT 15 1927 Sat

Weather: partly cloudy: cool A.M.: hot during day
City 1–4 Eagle Rock City 3,5–11

1	Desert Sparrow Hawk			1
2	Black Phoebe	1	c	11
3	California Jay	2	c	1
4	Western Meadowlark	c	c	6
5	Brewer Blackbird	c	c	5
6	House Finch	c	c	7
7	San Diego Song Sparrow	1-2	c	2
8	Anthony Towhee	1-2	c	4
9	Green-backed Goldfinch	1	c	9
10	California Shrike	1.2	c	8
11	Western Mockingbird	c	c-5	3

OCT 16 1927 Sun

Weather: cloudy, cool; light sea breeze.
City 1-9, 45. [illegible] by beach lagoon, [illegible] of Utter's marsh. Did not go into Utter's marsh. (9,6-44 (24 – 3.50))

1	Western Grebe	2		24
2	Red-throated Loon	1		31
3	Western Gull	c	c	11
4	California "	c	c	12
5	Ring-billed "	c	c	13
6	Forster Tern	c	c	14
7	Farallone Cormorant	1		22
8	Cal. Brown Pelican	1.2		21
9	Least Tern	1	c	27
10	Great Blue Heron	2		37
11	Light-footed Rail	1		32
12	Least Sandpiper	uv	c	29
13	Western "	uv	c	30
14	Sanderling	u	c	15
15	Marbled Godwit	c	c	16
16	Greater Yellowlegs	4-5		23
17	Western Willet	c	c	17
18	Hudsonian Curlew	3 or +		19
19	Black-bellied Plover	3+		18
20	Killdeer	3 or +	c	20
21	Semipalmated "	5-6	c	26
22	Snowy "	uv	c	28
23	Mourning Dove	1		41

24 [illegible]	1		34
25 Marsh hawk	2		36
26 Spotted sandpiper	v.c		7
27 Belted Kingfisher	2-3	c	10
28 Red shafted Flicker	1		45
29 Say's phoebe	1		43
30 Black "	2-3	c	39
31 California Horned Lark	2+	c	33
32 Western Meadowlark	c	c-s	9
33 Brewer's Blackbird	v.c	c	4
34 House Finch	v.c	c	3
35 Western Savannah Sparrow	v.c	c	35
36 [illegible] "	v.c	c	22
37 [illegible] "	c	c	6
38 [illegible] "	c	c	1
39 Spotted Towhee	1	c	5
40 California Towhee	v.c	c	8
41 Black and white Warbler	1		40
42 Western Yellow-throat	1 or 2+	c	42
43 Western Mockingbird	1	c-s	2
44 [illegible]	14	c	44
45 Western [illegible] Marsh	3-4	c	35

I found the Black and white in a lonely willow tree, south of the warden's house at Utter's Marsh just at the base of the hills and east of the gum trees on top of the hill. I lay down on the ground and watched it for about 15 minutes. It came up to about 2 feet from my head on its first round and on the second it came within 18 inches, when it seemed to notice me, became startled and flew. The crown was black, having a white line thru the center of the crown. The superciliary was white. There was a black line thru the eye streak. The rest of the upper parts were black and white, the black of the back having a bluish cast. The sides had broad gray streaks, the flanks had a buffy wash; the belly was white. The plumage was glossy. It fed indifferently among the twigs or over the smooth bark of the willow. It was very active, never still.

OCT 17 1927

1 Desert Sparrow Hawk	1		10
2 Anna Hummingbird	1	C	12
3 Black Phoebe	1	C	9
4 California Jay	1	C	6
5 Western Mockingbird	2-4	C-S	4
6 " Meadowlark	4	C	11
Brewer Blackbird	C	C	8
House Finch	C	C	6
9 Gambel Sparrow	3	C-S	2
10 San Diego Towhee	2-3	C	1
11 Anthony Towhee	4	C	3
12 California Shrike	1	C	7

Weather partly cloudy warm [illegible] day. City [illegible]

OCT 18 1927 Tues

Weather clear hot [illegible] day. City 1-7 Eagle Rock City 2, 6-[illegible]

1 Mourning Dove	3		10
2 Desert Sparrow Hawk	1		10
3 Anna Hummingbird	1	C	1
4 Black Phoebe	2	C	6
5 California Horned Lark	1	C	1
6 Western Meadowlark		C	14
7 Brewer Blackbird	C	C	8
8 House Finch	C	C	2
9 Green-backed Goldfinch	1-2	C	[illegible]
10 Gambel Sparrow	2	C-S	3
11 San Diego Towhee	3-4	C	5
12 Anthony Towhee	1-2	Cx	10
13 California Shrike	1-2	C	12
14 Audubon Warbler	2	C	7
15 Western Mockingbird	3-4	C-S	4

Western Yellowthroat heard.

OCT 19 1927 Wed

Weather: very hot, temp 96° max. clear. City 1-9. Eagle Rock City 4,6,8,10-14

1 Desert Sparrow Hawk	1		12.
2 Anna Hummingbird	1	C	9
3 California Jay	1	C	7
4 Western Meadowlark	5	C	14
5 Brewer Blackbird	C	C	8
6 House Finch	T.C	C	11

7 Green backed Goldfinch	2	S	13
8 Gambel Sparrow	~~4~~-5	C-S	1
9 Golden crowned "	2	C	3
10 San Diego Song "	2-3	C	2
11 Anthony Towhee	2-3	C	4
12 California Shrike	1	C	10
13 Audubon Warbler	2-4	C	5
14 Western Mockingbird	3-4	C-S	6

OCT 20 1927 Thurs

Weather: clear, hot, max 95° City 1-8, Eagle Rock Cy. 4, 6, 7, 9-13

1 Desert Sparrow Hawk	2-3		9
2 California Jay	1	C	12
3 Western Meadowlark	3-4	C	10
4 Brewer Blackbird	C	C	6
5 House Finch	V.C	C	11
6 Gambel Sparrow	V.C	C-S	2
7 Golden crowned "	V.C	C	3
8 San Diego Song "	V.C	C	1
9 Anthony Towhee	5 or 6	C	7
10 California Shrike	1	C	13
11 Lutescent Warbler	1		8
12 Audubon "	2-3	C	5
13 Western Mockingbird	3-4	C-S	4

Heard: Black Phoebe

OCT 21 1927

Weather: clear, hot City 1-12

1 Anna Hummingbirds	1	C	12
2 Black Phoebe	1	C	6
3 California Jay	1-2	C	10
4 Brewer Blackbird	V.C	C	7
5 House Finch	C (4 banded)	C	8
6 Gambel Sparrow	C	C-S	9
7 Golden crowned "	V.C	C	11
8 San Diego Song "	V.C	C	2
9 Anthony Towhee	3-5 (1 banded)	C	3
10 Audubon Warbler	3-4	C	4
11 Western Mockingbird	2-3	C-S	5
12 " Gnatcatcher	1	C	1

OCT 22 1927 Oct

Weather cold and foggy [illegible]

[illegible] 1—6 Echo Park 7, Glendale and Silver Lake 1,3,5, 4,8-20. [illegible]

Griffith Park. 1, 3-6, 8-10, 13-15, 17-19, 21, 23, 25, 27-47

1	Red billed Grebe	1		7
2	Farallone Cormorant	1		16
3	Lesser Scaup Duck	3		21
4	Great Blue Heron	1	C	22
5	Coot	152	C	11
6	Wilson Snipe	V.C	C	38
7	Least Sandpiper	10 or 1	C	43
8	Spotted "	2-3	C	12
9	Killdeer	C	C	19
10	Valley Quail	[illegible]	[illegible]	37
11	Mourning Dove	[illegible]		13
12	Desert Sparrow Hawk	4-8		18
13	Belted Kingfisher	2-4	C	25
14	Cabanis Woodpecker	1	C	46
15	Willow "	2	C	41
16	Nuttall "	1	C	47
17	California "	1 2	C	49
18	Red shafted Flicker	5-6	C	10
19	White throated Swift	[illegible]	C	48
20	Anna Hummingbird	1	C	2
21	Black Phoebe	[illegible]	C	10
22	California Jay	[illegible]	C	23
23	[illegible]	[illegible]	[illegible]	17
24	Brewer Blackbird	[illegible]	C	6
25	House Finch	[illegible]	C	[illegible]
26	Green backed Goldfinch	[illegible]	C	42
27	[illegible] Sparrow	2-3	[illegible]	20
28	Gambel "	C	C	[illegible]
29	Golden crowned "	[illegible]	C	4
30	San Diego Song Sparrow	[illegible]	C	35
31	" " Towhee	1 2	C	40
32	[illegible] "	[illegible]	C	1
33	California Shrike	[illegible]	C	17
34	[illegible] Vireo	[illegible]	[illegible]	27
35	Lutescent Warbler	2-3	C	25
36	Audubon "	C	C	9
37	Black throated Gray "	1 2	C	[illegible]

38 Western [illegible] Thrush		c	36
39 [illegible] Warbler	1-2	c	34
40 [illegible]	2-4	c	31
41 Western [illegible]	c	c	[illegible]
42 [illegible]	2	c	01
43 [illegible]	1	c	44
44 [illegible]	3-4	c	32
45 [illegible]	3-4	[illegible]	42
46 [illegible]	c	c	27
47 Ruby-crowned Kinglet	1-2	c	20
48 Western Gnatcatcher	2-4	c	21
49 [illegible] Thrush	2		30

[illegible] Red-wing? [illegible]

Ring-billed? Gull [illegible]? [illegible] Warbler [illegible].

OCT 23 1927 Sunday

Weather partly cloudy, [illegible] morning, [illegible] evening, [illegible]

[illegible], 2. [illegible] 1, 3-10. [illegible] Sierra Madre (1-3)

1 [illegible]	2		35
2 [illegible]	1 c		8
3 Western Red-tail	1-2		34
4 [illegible]	c		7
5 [illegible]	4	c	37
6 California "	c	c	17
7 [illegible] "	8±		39
8 Red-shafted Flicker	c	c	6
9 [illegible]	[illegible]	c	25
10 Say Phoebe	2		35
11 Black "	1-2	c	15
12 California Jay	2	c	22
13 Western Crow	1		32
14 Brewer Blackbird	2 c	c	3
15 California Purple Finch	1-2		24
16 House "	2	c	10
17 Green-backed Goldfinch	4-5	c	30
18 Western [illegible] Sparrow	1	c	20
19 Gambel "	2	[illegible]	11
20 [illegible] "	[illegible]	[illegible]	21
21 Western Chipping "	1	c	12
22 [illegible]	2-3	c	16

23 San Diego Song Sparrow [illegible]	8-?	c	2
24 " " Towhee	c	c 3	1
25 Anthony "	2	c	1
26 Prairie Falcon	2		22
27 California Shrike	4.5		9
28 [illegible]	3.4		2
29 Audubon Warbler	2	2	5
30 Western Meadowlark	1	[illegible]	35
31 " Mockingbird	2	c-s	48
32 California [illegible]	2.3		21
33 Slender-billed Nuthatch	1	c	31
34 [illegible]	2	2	25
35 [illegible]	1-2	c	14
36 [illegible]	3.4	c-s	28
37 [illegible]	2	c	18
38 [illegible]	[illegible]	c	12
39 [illegible]	[illegible]	[illegible]	[illegible]

Heard: Western [illegible]
Cooper [illegible]

OCT 24 1927 Monday Ep

Weather: cloudy: warm; | City 1-7

1 Anna Hummingbird	2	c	7
2 California Jay	2	c	3
3 House Finch	c	c	2
4 Gambel Sparrow	1-2	c-s	6
5 Anthony Towhee	1	c	4
6 Western Mockingbird	2.4	c-s	1
7 " Gnatcatcher	1		5

OCT 25 1927 Tuesday

Weather: cloudy; trace of rain; cool | City 1-11

1 Red shafted Flicker	1	c	9
2 Anna Hummingbird	3.4	c	2
3 California Jay	2	c	8
4 House Finch	a	c-s	5
5 Green backed Goldfinch	2	c	10
6 Gambel Sparrow	c	c-s	4
7 San Diego Song "	1	c	1
8 Western Tanager	1	c	3
9 California Shrike	1		4
10 W Mockingbird	2	c-s	6
11 W Gnatcatcher	1	c	7

OCT 26 1927 Wed.

Weather cloudy cool City 1-14

1 Desert Sparrow Hawk	1	c	12
2 Red shafted Flicker	1	c	12
3 Anna Hummingbird	3-5	c	1
4 California Jay	1-2	c	13
5 Western Meadowlark	1	c-s	7
6 House Finch	a	c-s	3
7 Green ...	2-5	c	10
8 Gambel Sparrow	...	c-s	4
9 Anthony Towhee	1-2	c	6
10 California Shrike	1		5
11 Audubon Warbler	1	c	9
12 Western Mockingbird	1-2	c-s	2
13 ... Gnatcatcher	1	c	8

... Western ...

OCT 27 1927 Thurs

Weather cloudy raise City 1-

1 Black Phoebe	1	c	5
2 California Jay	1-2	c	3
3 House Finch	c	c	2
4 Gambel Sparrow	c	c-s	4
5 Golden crowned	2-3	c	6
6 San Diego Song "	2-3	c	8
7 Anthony Towhee	1-2	c	7
8 Audubon Warbler	1	c	1
9 Western Mockingbird	1	c-s	9

OCT 28 1927 Fri

Weather partly cloudy warm City 1-16

1 Anna Hummingbird	1-2	c	9
2 Black Phoebe	1	c	10
3 California Jay	2 or +	c	17
4 Brewer Blackbird	1	c	11
5 House Finch	a	c	5
6 Gambel Sparrow	a	c-s	1
7 Golden crowned "	f.c	c	2
8 San Diego Song "	f.c	c	8
9 Anthony Towhee	2-3	c	6
10 Cooper Tanager	1		12
11 California Shrike	1		3
12 Intermediate Warbler	2-3	c	

13 Audubon Warbler	C	C	7
14 Townsend "	1-2	C	16
15 Bushtit	C	C	12
16 Ruby-crowned Kinglet	1-2	C	15
17 Western Mockingbird	2-4	C-S	4

OCT 29 1927 Sat

Weather clear; warm. City

1 Desert Sparrow Hawk	1		8
2 Anna Hummingbird	1-2	C	9
3 Black Phoebe	1	C	12
4 Brewer Blackbird	1	C	1
5 House Finch	C	C	3
6 [illegible] Sparrow	C	C-S	2
7 Golden-crowned "	C	C	4
8 Anthony Towhee	2-3	C	[illegible]
9 ~~Cooper Hawk~~	1		7
10 California Shrike	2	C	11
11 Lutescent Warbler	1-2	C	10
12 Audubon "	C	C	5

OCT 30 1927 Sun

Weather cloudy, warm.

City 1-3 [illegible] Park 4-5 [illegible] 2, 3, 5-28 [illegible] River
[illegible] 1-3, 6-12, 14, 16-18, 23-27, 29-54

1 Horned Grebe	1		40
2 Pied-billed "	1		[illegible]
3 Farallone Cormorant	2-3		[illegible]
4 Coot	[illegible] C	C	[illegible]
5 Wilson Snipe	6-8	C	38
6 Least Sandpiper	4 or 5	C	37
7 Spotted "	2	C	10
8 Killdeer	C	C	[illegible]
9 Valley Quail	1	C	35
10 Mourning Dove	[illegible]		21
11 Desert Sparrow Hawk	2-4	C	24
12 Belted Kingfisher	1	C	42
13 Willow Woodpecker	1-2	C	43
14 Nuttall "	1	C	50
15 Red-breasted Sapsucker	1		52
16 California Woodpecker	1-2	C	51
17 Red-shafted Flicker	C	C	[illegible]

18 [illegible] red	[illegible]	c	8
19 [illegible]	2		38
20 Black "	1.C	c	18
21 California ground lark	1	c	15
22 " Jay	c	c	9
23 Western [illegible]	1.C	c	22
24 Brewer Blackbird	1.C	c	6
25 House Finch	c	c	7
26 [illegible] Goldfinch	2-37	c	49
27 Green-backed "	[illegible]	c	25
28 Western [illegible] Sparrow	2-4		23
29 " Lark "	5-6	c	28
30 Gambel "	c	c-S	2
31 Golden crowned "	1.C	c	20
32 Thurber Junco	1-2	c	54
33 [illegible] "	1.C	c	1
34 Lincoln "	1-2		41
35 [illegible] Towhee	2-3		29
36 Anthony "	c	c	27
37 [illegible]	4-5	c	16
38 Hutton Vireo	1-2		47
39 Lutescent Warbler	c	c	31
40 Audubon "	c	c	11
41 Black-throated Gray "	2-5	c	40
42 [illegible] "	1-2	c	45
43 Western Yellow-throat	1	c	37
44 [illegible] "	2		44
45 Western Mockingbird	c	c-S	3
46 [illegible] Wren	3-4	c	30
47 Western House "	1	c-S	43
48 Tule Wren	1	c	36
49 Plain Titmouse	2-4	c	33
50 [illegible]	1-2	[illegible]-3	48
51 Bushtit	c	c	34
52 Ruby-crowned Kinglet	7.C	c	14
53 Western Gnatcatcher	7.C	c	10
54 [illegible] Hermit Thrush	2	c	32

Lewis? Woodpecker [illegible] Woodpecker

OCT 31 1927 Mon

Weather cloudy [illegible] 1-1

1 Anna hummingbird	1-2	c	
2 Black Phoebe	1	c	9
3 California Jay	1	c	8
4 House Finch	c	c	1
5 Gambel Sparrow	c	c	2
6 Golden crowned	sc		5
7 San Diego Towhee	1		6
~~8 [illegible] Tanager~~	1		3
9 Western Mockingbird	2		7

NOV 1 1927 Tues

Weather: clear cool — City 1-10

1 Anna hummingbird	1-2	c	4
2 Brewer Blackbird	4	c	10
3 House Finch	c	c	2
4 Gambel Sparrow	c	c-s	5
5 Golden crowned "	sev		7
6 San Diego Towhee	1		9
7 Ruby-crowned Kinglet	1-2	c	1
~~8 Tanager~~	1		3
9 Audubon Warbler	1-2	c	8
10 Western Mockingbird	2-3	c-s	6

NOV 2 1927 Wed

Weather clear cool — City 1-6 [illegible]

1 Coot	[illegible]		
2 Anna hummingbird	1-2	c	
3 Brewer Blackbird	[illegible]		5
~~4 [illegible]~~	1-2	c	1
5 California Shrike	1	c	
6 Audubon Warbler	1-2		
7 Western Mockingbird	2-3		

NOV 3 1927 Thurs

Weather clear warm — City 1, 2, 4, 5 [illegible]

1 Coot	4-5		
2 Black Phoebe	1	c	5
3 Brewer Blackbird	4	c	
4 Gambel Sparrow	1	c	
5 Western Mockingbird	2-3	c	

NOV 4 1927 Fri

Weather: clear, not warm	City 1-3, 8; Hollywood 4-8	Westlake 9-17	
1 Pied billed Grebe	1-2		11
2 Glaucous winged Gull	1		16
3 Ringbilled	C	C	14
4 California "	C	C	15
5 Farallone Cormorant	1		17
6 Lesser Scaup Duck	V.C	C	12
7 American Egret	1		10
8 Coot	C	C	9
9 Desert Sparrow Hawk	2-3		8
10 Anna Hummingbird	2-3	C	3
11 Black Phoebe	1	C	22
12 California Jay	1-2	C	21
13 Brewer Blackbird	C	C	7
14 House Finch	A	C	5
15 Green backed Goldfinch	2 or +	C	13
16 Gambel Sparrow	V.C	C-S	19
17 Golden crowned "	V.C	C	20
18 San Diego Song "	V.C	C-S	1
19 Anthony Towhee	1-2	C	18
20 California Shrike	2	C	4
21 Audubon Warbler	V.C	C	6
22 Western Mockingbird	3-4	C-S	2

NOV 5 1927 Sat

Weather: cloudy, showers during evening	City 1-3; Hollywood 4-6		
1 Black Phoebe	1	C	6
2 Gambel Sparrow	1-2	C-S	2
3 San Diego Song "	1-2	C	1
4 California Shrike	1-2		4
5 Audubon Warbler	1-2	C	3
6 Western Mockingbird	2	C-S	5

House Finch: heard Anthony Towhee

NOV 6 1927 Sun

Weather: cloudy; warm; light breeze.
City 1-3; Crusade 1-9 Owensmouth to Chatsworth (C...) 6:00AM 1-25
Chatsworth Res. and Vic. 2-15, 18-22, 24-65 ... Owensmouth 8:00AM Left 6:00PM.

1 Western Grebe	V.C	32
2 Horned "	4-5	42
3 Eared "	A	33
4 Pied billed "	C	31

5 California Gull	1-1+		40
6 Farallone cormorant	5-6		63
7 Shoveller	2 c		45
8 Pintail	1		41
9 [illegible]	1-2		47
10 [illegible]	1		62
11 [illegible]	2		63
12 Ruddy Duck	c		31
13 [illegible]	2	c	36
14 [illegible]	1-2	c	38
15 [illegible] "	2	c	35
16 Coot	2	c	30
17 [illegible]	2-4	c	39
18 Killdeer	c	c	21
19 Valley Quail	5-6	c	40
20 Mourning dove	3 c		12
21 [illegible]	1		21
22 Western Red-tail	1-2	c	24
23 Ferruginous Rough-leg	1		25
24 Desert Sparrow hawk	3 c		5
25 Burrowing owl	1-2		23
26 Road-runner	1		40
27 Belted Kingfisher	1-2	c	47
28 Nuttall [illegible]	1	c	38
29 California "	c	c	34
30 Lewis "	c	c	43
31 Red-shafted Flicker	2 c	c	9
32 [illegible] hummingbird	1	c	48
33 Cassin Kingbird	1		44
34 Say Phoebe	c	c	37
35 Black Phoebe	c	c	8
36 [illegible] Horned Lark	c	c	15
37 [illegible] Raven	1-1+	c	23
38 [illegible]	3 c	c	17
39 Western Meadowlark	c	2-5	7
40 Brewer Blackbird	2 c	c	1
41 House Finch	c	c	12
42 [illegible] Goldfinch	c	c	11
43 Western Savannah Sparrow	c	c	30
44 " Lark "	6 c	c	16

NOV 6 1927

45 [illegible] sparrow	[illegible]	C-S	10
46 Western Chipping "	2-3	C	17
47 [illegible]	[illegible]	C	7
48 [illegible] "	4	C	50
49 [illegible] Song "	5-6	C	28
50 Anthony Towhee	[illegible]	C	4
51 California Shrike	C	C	3
52 Audubon Warbler	2	C	6
53 [illegible]	4-6	C	27
54 [illegible]	C	C	22
55 Western Mockingbird	C	C-S	2
56 [illegible] Wren	4-6	C	34
57 [illegible] "	1	C	64
58 [illegible] "	2-3	C	51
59 [illegible] "	1-2	C	26
60 Slender-billed Nuthatch	2	C	65
61 Plain Titmouse	5-6	C	66
62 [illegible] Tit	1-2	C	60
63 Bush-Tit	2-4	C	61
64 Ruby-crowned Kinglet	–	C	15
65 Western Gnatcatcher	2-4	–	14

? [illegible], [illegible] ? [illegible]. [illegible].

NOV 7 1927 Mon

Weather: cloudy, warm			[illegible] 1-6
1 Desert Sparrow Hawk	2		1
2 Black Phoebe	1-2	C	3
3 Brewer Blackbird	1		2
4 [illegible] Sparrow	8-10	C-S	5
5 [illegible] Towhee	1-2	C	4
6 Western Mockingbird	1 or +		[illegible]

NOV 8 1927 Tues

Weather: cloudy, warm, light breeze.			City 1, 2, Hollywood 1, 3-8
1 Red shafted Flicker	1	C	7
2 Black Phoebe	1	C	6
3 Brewer Blackbird	1 or +	C	4
4 Green backed Goldfinch	5-6	C	8
5 San Diego Song Sparrow	1	C	2
6 California Shrike	1		3
7 Audubon Warbler	2	C	5

NOV 3 1927

8 Western Mockingbird 2-3 C-5 1

House Finch ? Heard: Bush tit, Anthony Towhee

NOV 9 1927 Wed.

Weather: cloudy warm [illegible] Hollywood 1, 5

1 Golden crowned Sparrow [illegible] C [illegible]

2 San Diego Song " C 2

3 Anthony Towhee 1 [illegible] 5

4 Audubon Warbler 3-5 C 3

5 Western Mockingbird 4-5 C 1

Western Mockingbird [illegible] Black Phoebe Anna Hummingbird

NOV 10 1927 [illegible]

Weather rain during night [illegible] cloudy clear by P.M. Hollywood 1-7

1 Red shafted Flicker 1 C

2 Black Phoebe 1-2 C 1

3 House Finch 1-4 C 6

4 Green backed Goldfinch 2 C 5

5 Anthony Towhee 3 3 C 3

6 Audubon Warbler 1-2 C 4

7 Western Mockingbird 3 4 C 2

NOV 11 1927 Fri

Weather: clear warm City, Hollywood 2-9

1 California Gull [illegible] 9

2 Black Phoebe 2-3 C 3

3 California Jay [illegible] 1

4 Brewer Blackbird [illegible] 2

5 House Finch 1-2 C [illegible]

6 Gambel Sparrow 1 C 5 [illegible]

7 Anthony Towhee 2-4 C [illegible]

8 Audubon Warbler 2-3 C 7

9 Western Mockingbird 2-4 C 4

NOV 12 1927 Sat

Weather partly cloudy warm Hollywood 1-4 City 3, 5-10

1 Anna Hummingbird 1 C 6

2 Black Phoebe 3-4 C 2

3 Brewer Blackbird 2-4 C 4

4 Gambel Sparrow 2 3 C 5 5

5 Golden crowned 5-6 C 9

6 San Diego Song " 2 3 C 5 8

7 Anthony Towhee 1-2 C 10

8 California Shrike 2 1

NOV 12 1927

9 Audubon Warbler	s.c.	c	3
10 [illegible]	2-4	c	7

NOV 13 1927 Sun

Weather: cloudy; rain at intervals; chilly — City 1-12

1 Anna Hummingbird	3 (2♂ 1♀)	c	1
2 Black Phoebe	1	c	5
3 California Jay	1	c	11
4 Brewer Blackbird	2-3	c	8
5 House Finch	C	c	2
6 Gambel Sparrow	C	c	7
7 Golden-crowned [illegible]	s.c.		4
8 [illegible]	1-2	c	10
9 Anthony Towhee	2-3	c	3
10 Audubon Warbler	1-2	c	6
11 Allen "	1♂	c	9
12 Western Mockingbird	1	c	12

NOV 14 1927 Mon

Weather clear; cool — City 1-6, Hollywood 7-11

1 Western Redtail	1-2		9
2 Red-shafted Flicker	2		11
3 Anna Hummingbird	1	c	1
4 Black Phoebe	2-3	c	4
5 Brewer Blackbird	2-3	c	7
6 House Finch	3-5		10
7 Green-backed Goldfinch	1	c	8
8 Gambel Sparrow	1st	c	3
9 Anthony Towhee	1	c	2
10 Audubon Warbler	3-4	c	6
11 Bluebird	3-4	c	5

NOV 15 1927 Tues

Weather: clear; warm — City 1, Hollywood 2-5, Westlake Pk. 6-

1 California Gull	1st		10
2 Farallon Cormorant	1-2		8
3 Lesser Scaup Duck	1		9
4 Coot	s.c.		6
5 Desert Sparrow Hawk	2	c	4
6 Black Phoebe	1-2	c	5
7 Brewer Blackbird	C	c	7
8 House Finch	1-2	c	3
9 Audubon Warbler	1st	c	1

NOV 15 1927

10	Western Mockingbird heard uttering [illegible]	2	c	2

NOV 16 1927 Wed

Weather: clear, [illegible] — City 1-[illegible] [illegible] 1-11

1	Anna Hummingbird	1	c	1
2	Black Phoebe	1-2	c	[illegible]
3	California Jay	2	c	2
4	Brewer Blackbird	[illegible]	c	7
5	House Finch	[illegible]	c	[illegible]
6	Golden-crowned [illegible]	2	c	11
7	Spurred Towhee	[illegible]		[illegible]
8	[illegible]	1		[illegible]
9	[illegible]	1	c	[illegible]
10	Audubon Warbler	2	c	[illegible]
11	Western Mockingbird [illegible]	2-3	c	[illegible]

NOV 17 1927 Thurs

Weather: clear; hot, max 89° — City 1-9

1	Anna Hummingbird	1-2	c	1
2	Black Phoebe	1-2	c	4
3	House Finch	1	c	5
4	Gambel Sparrow	2-4	c-5	6
5	Golden-crowned "	2-3		8
6	San Diego Song "	1-2	c	7
7	Anthony Towhee	1	c	3
8	Audubon Warbler	c	c	2
9	Western Mockingbird	1	c	9

NOV 18 1927 Fri

Weather, clear, hot — City 1-11

1	Anna Hummingbird	1	c	1
2	California Jay	1-2	c	5
3	House Finch	3-4	c	6
4	Gambel Sparrow	Jc	c	3
5	Golden-crowned "	2-4		10
6	San Diego Song "	1-2	c	4
7	Anthony Towhee	1-2	c	8
8	Audubon Warbler	c	c	2
9	Western Mockingbird	1-2	c	7
10	Bushtit	6-8	c	11
11	Western Ruby-crowned Kinglet	1	c	9

NOV 1 9 1927 Sat

Weather clear, warm [illegible] 1-

1 Anna Hummingbird	1	C	2
2 Black Phoebe	1	C	6
3 House Finch	[illegible]	–	7
4 [illegible] Sparrow	[illegible]	C	5
5 Golden crowned "	[illegible]C	C	3
6 [illegible]	1	C	8
7 [illegible]	2.3	C	4
8 Audubon Warbler	C	C	1

NOV 2 0 1927 Sun

Weather partly [illegible]

[illegible] 1-46 [illegible] 1.40.11 -3.50 PM. Beach -16,19-22, [illegible]

2,4-11,15-19,21,23-28 Marsh and [illegible] of Marsh 2,4,5-7,9,10,17,19,21-25,28,-45

1 Western Grebe	2		16
2 Common Loon	1		18
3 Red-throated "	3.5		11
4 [illegible]	2.3		35
5 [illegible]	C	C	7
6 [illegible]	2	C	5
7 [illegible]	2	C	10
8 [illegible]	4.5		14
9 [illegible]	C		19
10 Forster Tern	C	C	15
11 Least "	C	C	26
12 California Brown Pelican	C		12
13 Pintail	C		22
14 Surf Scoter	C		13
15 Ruddy Duck	100 ±		20
16 ~~Coot~~ Coot	C	C	29
17 Avocet	30-40		31
18 Least Sandpiper	J.C	C	30
19 Red-backed "	5-10		33
20 Western "	J.C	C	32
21 Sanderling	J.C	C	23
22 Marbled Godwit	J.C		21
23 Hudsonian Curlew	1	C	27
24 Western Willet	C	C	9
25 Black-bellied Plover	J.C	C	24
26 Killdeer	2	C	17
27 Semipalmated "	2	C	34

28	Turkey Vulture	1		37
29	Marsh Hawk	2		38
30	Desert Sparrow	2 C		[illegible]
31	Red shafted Flicker	1	c	42
32	Say Phoebe	1		44
33	Black "	1	c	41
34	Western Meadowlark	C	c	2
35	Brewer Blackbird	2 C	c	1
36	House Finch	C	c	25
37	Western [illegible] Sparrow	C	c	6
38	Large-billed "	2 C	c	[illegible]
39	Gambel "	C	c-c	28
40	[illegible] "	C	c-c	37
41	California [illegible]	C	c	[illegible]
42	[illegible]	6·8	c	36
43	Western [illegible]	2 C	c	40
44	[illegible]	2		[illegible]
45	Ruby crowned Kinglet	1		46
46	Western [illegible]	4	c	43

Nov 21, 1927 Mon

Weather cloudy. Light rain about noon. City -

1 California Jay
2 House Finch
3 Gambel Sparrow
4 Golden crowned "
5 Audubon Warbler
6 Ruby crowned Kinglet

NOV 22 1927 Tues

Weather partly cloudy: cool. City 1-9

1	Anna Hummingbird	1	c	1
2	Black Phoebe	2	c	6
3	California Jay	1·2	c	3
4	House Finch	3·4	c	5
5	Gambel Sparrow	C	c	4
6	Golden crowned "	lot	c	7
7	San Diego Song	1	c	9
8	Anthony Towhee	2	c	8
9	Audubon Warbler	2·3	c	2

Heard Western Mockingbird, Brewer Blackbird

NOV 23 1927 W.

Weather clear, cool. Cuty[?]

1 California Jay	2	C	3
2 Brewer Blackbird	1	C	2
3 House Finch	1.C	C	4
4 [illegible]	C	C	1
5 [illegible]	2.3	C	5
6 [illegible]	2	C	6
7 [illegible] [illegible]	1	C	7

NOV [illegible] 1927 Thurs. Thanksgiving Day

Weather clear, warm, calm. W[illegible] Pa

Cloudy [illegible] -22 [illegible] River [illegible] path P. 1, 3, 4, 6-11, 14, 18-21, 23-49

1 California Gull	50±	C	3
2 Farallon Cormorant	[illegible]		12
3 Pintail	2 (♀)		40
4 Lesser Scaup Duck	1-2		50
5 Great Blue Heron	1		15
6 Coot	1.C	C	2
7 Wilson Snipe	1	C	41
8 Least Sandpiper	8±	C	14
9 Killdeer	1-2	C	5
10 [illegible]	J.C.	C	4
11 Mourning Dove	8-10		13
12 Desert Sparrow Hawk	1		41
13 [illegible] Woodpecker	1	C	44
14 Willow "	1-2	C	35
15 California "	1-2		41
16 Red-shafted Flicker	4-5	C	21
17 Anna Hummingbird	2-3	C	6
18 Black Phoebe	2	C	24
19 California Jay	1.C	C	29
20 Western Meadowlark	2	C	16
21 Cal. Purple Finch	1.C	C	33
22 House "	C	C	4
23 Willow Goldfinch	1	C	17
24 Green-backed "	J.C.	C	11
25 Western [illegible] Sparrow	3-4	C	22
26 Gambel "	J.C.	C	7
27 Golden-crowned "	4-5	C	48
28 Thurber Junco	2	C	18
29 San Diego Song "	J.C.	C	31

30	[illegible] Sparrow	1		[illegible]
31	San Diego Towhee	[illegible]		25
32	Wrentit	[illegible]	C	31
33	California Shrike	[illegible]	C	[illegible]
34	Hutton Vireo	[illegible]	C	[illegible]
35	Black and white Warbler	1		37
36	Lutescent Warbler	1 C		17
37	Audubon "	1 C	C	8
38	Townsend "	1		34
39	[illegible]	2-3	C	[illegible]
40	[illegible] "	1	C	27
41	[illegible]	2-[illegible]	C	10
42	Western Mockingbird	2 [illegible]	[illegible]	11
43	California Thrasher	1-2		72
44	[illegible] Wren	C	C	[illegible]
45	Western House "	[illegible]		23
46	Plain Titmouse	2-3	C	42
47	[illegible]	1-2	[illegible]	46
48	Bush tit	[illegible] C	C	38
49	Ruby crowned [illegible]	R	C	65
50	Western [illegible]	3	C	20
51	Alaskan Hermit Thrush	1		[illegible]

NOV 2[illegible] 1927 Fri

Weather clear, warm, calm — City 1, 2

1	Golden crowned Sparrow	1 [illegible]	C	1
2	Western Mockingbird	1	C	2

NOV 26 1927 Sat

Weather cloudy cool — City 1-11

1	Anna Hummingbird	2	C	8
2	Black Phoebe	2	C	7
3	California Jay	2	C	9
4	Brewer Blackbird	2	C	12
5	House Finch	C	C	2
6	Gambel Sparrow	C	C	5
7	Golden crowned	C	C	4
8	San Diego Song "	1-2	C	3
9	Anthony Towhee	1-2	C	1
10	Lutescent Warbler	1	C	1
11	Audubon "	4-5	C	6
12	Western Mockingbird	2	C	10

NOV 27 1927 Sunday

Weather: partly cloudy, cool, calm. City 1, 2, 32. Elysian Park 1-20; L.A. River (Cabot St - Dayton Ave) 1-10, 12, 13, 15, 16, 21-29. Arroyo Seco near Pasadena Ave. 30, 31.

1 California Gull	F.C		16
2 Coot	3	C	30
3 Wilson Snipe	6	C	25
4 Killdeer	A	C	23
5 Valley Quail	12±	C	19
6 Mourning Dove	2-3		24
7 Belted Kingfisher	1-2	C	15
8 Red shafted Flicker	4	C	12
9 Anna Humming bird	F.C	C	1
10 Black Phoebe	4-5	C	3
11 California Jay	C	C	13
12 San Diego Redwing	2	C	31
13 Brewer Blackbird	F.C	C	21
14 House Finch	A	C	9
15 Green backed Goldfinch	F.C	C	10
16 Gambel Sparrow	C	C-S	22
17 White crowned "	F.C	C	18
18 San Diego Song "	F.C	C-S	5
19 Lincoln "	1	C	28
20 Anthony Towhee	A	C	4
21 California Shrike	1		29
22 Audubon Warbler	A	C	2
23 Western Yellow throat	2.3	C	27
24 Pipit	14	C	25
25 Western Mockingbird	3.5	C	7
26 California Thrasher	2		17
27 Western House Wren	1	C	20
28 Pallid Wren tit	1	C-S	11
29 Bush tit	1-2	C	32
30 Ruby crowned Kinglet	F.C	C	8
31 Western Gnatcatcher	F.C	C	6
32 Alaskan Hermit Thrush	1		14

NOV 28 1927 Monday

Weather: clear; warm

1. Western Mockingbird C City 1

NOV 29 1927 Tuesday

No birds seen

NOV 30 1927 Wed

Weather: clear; warm			
Brewer Blackbird	1		
2 Western Mockingbird	1		

DEC 1 1927 Thurs

Weather: clear; warm			City 1-4
1 Brewer Blackbird	1	c	1
2 Gambel Sparrow	3.4	c	2
3 Golden crowned "	2.3		4
4 San Diego Song "	2	c	3

DEC 2 1927 Fri

Weather: clear; warm, calm			City 1-
1 Anna Hummingbird	1	c	8
2 House Finch	2.4	c	4
3 Gambel Sparrow	2.c	c	2
4 Golden crowned "	2.c	c	3
5 San Diego Song "	1.2	c	7
6 Anthony Towhee	1	c	6
7 Audubon Warbler	1.	c	1
8 Western Mockingbird	1	c	5

DEC 3 1927 Sat

Weather: clear; warm, calm.			City 1-7
1 Anna Hummingbird	2	c	2
2 Black Phoebe	.2	c	1
3 California Jay	2	c	8
4 House Finch	[illegible]	c	4
5 Gambel Sparrow	c	c	6
6 Golden crowned	c		5
7 Audubon Warbler	2.3	c	3
8 Ruby crowned kinglet	1	c	7
9 Western ~~Mockingbird~~ Gnatcatcher	1	c	9

1927 Sunday

Weather partly cloudy, very [illegible]; cool calm
City 1-7; Eagle Rock Park, 8 30 A.M. [illegible] 1-55.

1 Killdeer	5	c	25
2 Valley Quail	2.3	c-5	34
3 Mourning Dove	2		13
4 Turkey Vulture	1		29
5 Sharp shinned Hawk [illegible]	1		17
6 Nuttall [illegible]	1-2		31
7 Desert Sparrow "	2.3		12

DEC 1 1927

8 Nuttall Woodpecker	1	—	17
9 Gairdner "	c	—	8
10 Red-shafted Flicker		c	24
11 Anna Hummingbird	3·4	c	2
12 Say Phoebe	1		30
13 Black "	3·4	c	5
14 California Jay	c	c	9
15 Brewer Blackbird	c	c	6
16 California Purple Finch	c	—	15
17 House Finch	c	c	16
18 Green-backed Goldfinch	c	—	14
19 Savannah Sparrow	c	—	10
20 [illegible] "	—	—	11
21 Fox " "	4		28
22 [illegible] "	2·3	c	1
23 " " Towhee	3	—	23
24 Anthony "		—	4
25 California Shrike	1		35
26 Lutescent Warbler	1	—	33
27 Audubon "	c	—	3
28 Western Mockingbird	2·3	c	7
29 California Thrasher	1	c	22
30 San Diego Wren	3·4	c	27
31 Pallid Wren-tit	3·4	c-5	21
32 Bush-tit	3·4	c	32
33 Ruby-crowned Kinglet	3·4	c	18
34 Alaska Hermit Thrush	1-2	c (5?)	20
35 Western Bluebird	16	c	26

Heard: Western Meadowlark, Plain Titmouse
Lincoln? Sparrow.

DEC 5 1927 Mon

Weather: clear; hazy; warm

1 California Gull	c	c	5
2 Killdeer	2·3	c	3
3 Black Phoebe	2·3	c	2
4 Brewer Blackbird	c	·	1
5 Audubon Warbler	1	c	4

DEC 6 1927 Tues

Weather: partly cloudy; cool; calm — City 1-7

1 Black Phoebe	1	c	4

2 House Finch 2·3 c 2
3 Gambel Sparrow c c 3
4 Golden crowned " c c 5
5 San Diego Song " 2 c 6
6 Audubon Warbler 3·4 c 1
7 Ruby crowned Kinglet 1 c 7

DEC 7 1927 Wed.

Weather: partly cloudy, cool, calm City 1-6

1 California Gull a c 2
2 Western Meadowlark 1 c·5 3
3 Brewer Blackbird a c 1
4 Golden crowned Sparrow 2 c 6
5 San Diego Song " 1 c 5
6 Pipit 2 c 4

DEC 8 1927 Thurs

Weather: partly cloudy; cool; light frost during night City

1 California Gull c c 9
2 Desert Sparrow Hawk 1-2 6
3 Say Phoebe 1 c 2
4 Black " 1 c 10
5 Brewer Blackbird a c 3
6 House Finch 3·4 c 8
7 California Shrike 1-2 c 1
8 Audubon Warbler 1 2 c 5
9 Pipit 2-3 c 7
10 Western Mockingbird 1 c 4
Western Meadowlark?

DEC 9 1927 Fri

Weather: Cloudy; chilly light rain at 8:00 P.M. City

1 Anna Hummingbird 1 c 3
2 California Jay 2 c 8
3 House Finch c c 5
4 Gambel Sparrow c c 9
5 Golden crowned " c c 9
6 San Diego Song 1·2 c 1
7 Audubon Warbler 2·3 c 6
8 Western Mockingbird 1 c 2
9 Bushtit 5 c 4
Heard: Black Phoebe, Anthony Towhee

DEC 1 0 1927 Sat ef.

Weather: cloudy rain and [illegible] thunder and lightning; chilly; City 1-

1 Rock Dove	1	c	1
2 House Finch	c	c	3
3 Gambel Sparrow	J.C	c	5
4 Golden crowned "	J.C	c	6
5 San Diego Song "	2·3	c	4
6 Anthony Towhee	2·3	c	2

DEC 1 1 1927 Sun

Weather: cloudy light mist; cool City 1-

1 Anna Hummingbird	1-2	c	10
2 Black Phoebe	1	c	12
3 California Jay	2	c	11
4 Brewer Blackbird	J.C.	c	7
5 House Finch	c	c	1
6 Gambel Sparrow	c	c	3
7 Golden crowned "	c	c	4
8 San Diego Song "	2·3	c	5
9 Anthony Towhee	3·4	c	2
10 Audubon Warbler	1-2	c	6
11 Western Mockingbird	1	c	9
12 " Gnatcatcher	1	c	8

DEC 1 2 1927 Monday

Weather: partly cloudy; chilly. City 1

1 Brewer Blackbird	C	c	1

DEC 1 3 1927 Tuesday

Weather: partly cloudy; cool City 1,2

1 So. Cal. Screech Owl	1		2
2 Brewer Blackbird	lost		1

DEC 1 4 1927 Wed

Weather: cloudy; rain; chilly. Echo Park 1-3 City 4-10

1 Pied billed Grebe	2·3		3
2 Lesser Scaup Duck	sev		2
3 Coot	sev		1
4 Anna Hummingbird	1 ♂	c	9
5 California Jay	1		5
6 House Finch	sev	c	4
7 Gambel Sparrow	J.C	c	6
8 Golden crowned "	1·2	c	7
9 Anthony Towhee	1-2	c	8
10 Audubon Warbler	1	c	10

DEC 15 1927 Thurs

Weather: clear; cool, City 1-2. Los Feliz Hills 3-11

1	California Gull	v.c		8
2	Valley Quail	v.c	c	3
3	Black Phoebe	1	c	10
4	Brewer Blackbird	1 or 4		1
5	House Finch	2-3	c	9
6	Greenbacked Goldfinch	v.c	c	5
7	Anthony Towhee	1	c	11
8	Audubon Warbler	v.c	c	4
9	Western Mockingbird	1		2
10	California Thrasher	1	c.s	7
11	Bush tit	[illegible]	c	6

DEC 16 1927 Fri

Weather: clear; cold mornings and evenings; warm during day
City 1-3; Los Feliz Hills 4-9

1	California Gull	v.c		6
2	Desert Sparrow Hawk	1	c	2
3	Brewer Blackbird	v.c	c	1
4	Greenbacked Goldfinch	v.c	c	4
5	House Finch	1-2	c	9
6	Anthony Towhee	2-3	c	8
7	Audubon Warbler	c	c	7
8	Western Mockingbird	1		3
9	Bush tit	sev	c	0

DEC 17 1927 Sat

Weather: clear cool windy in evening City 1, 2. Los Feliz Hills 1, 3-6
Echo Park 7, 8.

1	California Gull	v.c		0
2	Lesser Scaup Duck	v.c		7
3	Coot	v.c		8
4	White throated Swift	10-20		6
5	House Finch	2-4	c	1
6	Anthony Towhee	3	c	4
7	Audubon Warbler	v.c	c	3
8	Western Mockingbird	1		2

DEC 18 1927 Sunday

Weather clear, cool, warm sunshine during day; frost during night calm.
6:45 AM - 3:00 PM, Echo Park 1, 2 [illegible] Silver Lake 1, 3-27. L.A. River and Griffith Park 4-6, 8, 10-12, 15, 17, 18, 20, 21, 24, 26-34.

DEC 13 1927

1 California Gull	c		20
2 [illegible]	7-5		19
3 Lesser Scaup Duck	10c		2
4 Great Blue Heron	1-2	c-s	25
5 Coot	v.c	c	1
6 Wilson Snipe	2	c	45
7 Least Sandpiper	8	c	13
8 Spotted "	6	c	9
9 Killdeer	v.c	c	0
10 Valley Quail	20+	c	49
11 Mourning Dove	2		22
12 Western Red-tail	1-2		10
13 Desert Sparrow Hawk	4-5	c	12
14 California Woodpecker	2	c	37
15 Willow "	1	c	[illegible]
16 Nuttall "	1	c	44
17 Red-breasted Sapsucker	1		54
18 California Woodpecker	2	c	53
19 Red-shafted Flicker	v.c	c	21
20 Anna Hummingbird	v.c	c	17
21 Black Phoebe	4-5	c	18
22 California Jay	3-5	c	36
23 Western Meadowlark	v.c	c-s	23
24 Brewer Blackbird	v.c		3
25 California Purple Finch	v.c	c	38
26 House Finch	u	c	5
27 Green-backed Goldfinch	1+	c	48
28 Western Lark Sparrow	v.c	c	7
29 Gambel "	c	c-s	24
30 Golden-crowned "	1	c	50
31 Thurber Junco	10-15	c	27
32 San Diego Song "	c	c-s	29
33 " " Towhee	c	c	28
34 Anthony "	c	c	4
35 California Shrike	c	c	8
36 Cassin Vireo	4-5	c	39
37 Hutton "	4-5		32
38 Black and white Warbler	1		40
39 Lutescent "	c		35
40 Townsend "	1	c	52

DEC 18 1927

41 Audubon Warbler	2	c	15
42 Black-headed Grosbeak	2		41
43 Townsend "	1.6		12
44 Western Bluebird	2.c	c	34
45 Pipit	2.3	c	14
46 Western Mockingbird	2.3		10
47 California Thrasher	2		51
48 San Diego Wren	2	c.3	31
49 Plain Titmouse	1.2	c	46
50 Pallid Wren-tit	4	c.3	47
51 Bush-tit	2	c	33
52 Ruby-crowned Kinglet	2	c	20
53 Western Gnatcatcher	c	c	11
54 Alaskan Hermit Thrush	2	5?	30

Ruddy Duck? Wrens. Heard: Belted Kingfisher.

DEC 19 1927 Mon

Weather: clear: cool: no wind. City (Los Feliz) Hills 1-12

1 California Gull	c	c	1
2 Cooper Hawk	2		8
3 Roadrunner	1		2
4 Red-shafted Flicker	1	c	9
5 House Finch	J.c	c	7
6 California Jay	1	c	11
7 Brewer Blackbird	10±	c	12
8 Green-backed Goldfinch	1	c	6
9 Anthony Towhee	2.3	c	3
10 Audubon Warbler	20+	c	5
11 Pallid Wren-tit	2	c.s	10
12 Western Gnatcatcher	2	c	4

DEC 20 1927 Tues

Weather: clear: cool. City (Los Feliz) Hills 2-11

1 California Gull	J.c		6
2 Cooper Hawk	1		10
3 Western Red-tail	1		4
4 Anna Hummingbird	1	c	5
5 Brewer Blackbird	8.10		11
6 House Finch	ev	c	7
7 Green-backed Goldfinch	1	c	8
8 San Diego Song Sparrow	1	c	1
9 Anthony Towhee	2.3	c	9

10 Audubon Warbler V.C C 3
11 Western Gnatcatcher 1 C 2

DEC 21 1927 Wed

Weather: cloudy; rain; cool City 1-7
1 Black Phoebe 1 C 7
2 California Jay 1 C 5
3 Gambel Sparrow V.C C 1
4 Golden crowned " 2-3 C 2
5 Anthony Towhee 2 C 3
6 Western Mockingbird 1-2 C 4
7 Bush tit V.C C 6

DEC 22 1927 Thurs

Weather: clear; cool City 1, 2 Los Feliz Hills 2-11
1 California Gull C C 2
2 Valley Quail 3-4 C 5
3 Anna Hummingbird 1 C 6
4 Say Phoebe 1 C 3
5 Black " 1 C 10
6 California Jay 1 C 7
7 Brewer Blackbird 10-15 1
8 House Finch V.C C 8
9 Green backed Goldfinch 1 or 2 C 11
10 Anthony Towhee 1 C 9
11 Audubon Warbler C C 4

DEC 23 1927 Fri

Weather: clear; cool City 1, 2, Los Feliz Hills 1-10
1 California Gull V.C 7
2 Anna Hummingbird 1 C 8
3 Black Phoebe 1 C 9
4 California Jay 1 C 10
5 House Finch ✓ C 2
6 Green backed Goldfinch V.C C 4
7 Anthony Towhee 1-2 C 6
8 Audubon Warbler C C 5
9 Western Mockingbird 2 C 1
10 Pallid Wren-tit 1 C.S 3

DEC 24 1927 Sat

Weather: cloudy; cool; windy, rain after nightfall City 1-3 Los Feliz Hills
1 California Gull V.C C 3
2 Desert Sparrow Hawk 3-4 C 2

DEC 24 1927

3	White throated Swift	10-15		[illegible]
4	Black Phoebe	1	c	6
5	Brewer Blackbird	sev		1
6	Greenbacked Goldfinch	10±	c	4
7	Anthony Towhee		c	8
8	Audubon Warbler	v.c.	c	5

DEC 25 1927 Sun

Weather cloudy; cool; rain at intervals, gusty winds. City 1-4

1	Black Phoebe	1	c	4
2	House Finch	5-6	c	2
3	Gambel Sparrow	1		3
4	Anthony Towhee	1	c	1

DEC 26 1927 Mon

Weather cloudy cool rainy. City 4 20-24 Will[illegible] 2-17

1	Western Grebe	1		1[illegible]
2	Piedbilled "	4-5		9
3	Glaucous winged Gull	1		[illegible]
4	California "	v.c.	c	9
5	Ringbilled "	v.c.	c	[illegible]
6	Farallone Cormorant	2		12
7	Lesser Scaup Duck	25±	c	5
8	American Egret	1		8
9	Coot	c	c	6
10	Red shafted Flicker	1	c	17
11	Anna Hummingbird	3-4	c	1[illegible]
12	Black Phoebe	3-4	c	4
13	California Jay	1-2	c	[illegible]
14	Brewer Blackbird	c	c	2
15	House Finch	v.c.	c	24
16	Gambel Sparrow	1	c	21
17	Goldencrowned "	1	c	23
18	San Diego Song Sparrow	c	c.s	13
19	Anthony Towhee	1	c	20
20	Intermediate Junco	1		18
21	Audubon	23	c	15
22	Townsend	1	c	17
23	Western Mockingbird		c	3
24	Western Gnatcatcher	1	c	22
25	So Cal Screech Owl	1	s	25

DEC 27 1927 Tues

Weather: cloudy prac. no rain, cool   City 1-2, Los Feliz Hills 2-11

1 California Gull   T.C   2
2 Valley Quail   2   c   7
3 Red shafted Flicker   1   6
4 Say Phoebe   1   3
5 Black "   1   c   10
6 California Jay   1   c   11
7 Brewer Blackbird   T.C   c   1
8 House Finch   2.3   c   5
9 Green backed Goldfinch   ort   c   8
10 Anthony Towhee   1   c   4
11 Audubon Warbler   T.C   c   7
12 Western Mockingbird   1   2a

DEC 28 1927 Wed

Weather: cloudy, cool; no rain.   City 1-3, Los Feliz Hills 1-

1 California Gull   T.C   c   1
2 Mourning Dove   1   7
3 Brewer Blackbird   2 3   3
4 House Finch   sev   c   9
5 Green backed Goldfinch   T.C   c   4
6 Anthony Towhee   1 ort   c   6
7 Audubon Warbler   3 ort   c   5
8 Western Mockingbird   1   2
9 Bushtit   T.C   c   8

DEC 29 1927 Thurs

Weather: cloudy with a little rain, cool   City   Los Feliz Hills 1-11

1 California Gull   T.C   3
2 Valley Quail   15 1   c   10
3 Cooper Hawk   1.2   1
4 Western Red tail   1   11
5 Anna Hummingbird   1   c   2
6 Black Phoebe   1   c   8
7 Brewer Blackbird   T.C   c   7
8 House Finch   2 ort   c   9
9 Green backed Goldfinch   T.C   c   6
10 Anthony Towhee   1   c   4
11 Audubon Warbler   1 ort   c   5

DEC 30 1927 Fri

Weather: partly cloudy; cool   City 1,2 Los Feliz Hills 3-9

1 California Gull   T.C   6

2	Cooper Hawk	1		9
3	Black Phoebe	1	c	7
4	California Jay	1		3
5	Brewer Blackbird	[illegible]	c	2
6	Greenbacked Goldfinch	v.c	c	5
7	Anthony Towhee	2-3	c	4
8	Western Mockingbird	1		1
9	Bush tit	8-10	c	8

DEC 31 1927 Sat

Weather: partly cloudy; cool. City; Los Feliz Hills 1-8

1	California Gull	v.c		1
2	Black Phoebe	1	c	6
3	California Jay	2	c	3
4	Brewer Blackbird	1-10		[illegible]
5	House Finch	1 or +	c	5
6	Greenbacked Goldfinch	1 or +	c	7
7	Anthony Towhee	2-3	c	2
8	Audubon Warbler	[illegible]	c	4

JAN 1 1928 Sun

Weather: clear, warm, springy; no wind.
Echo Park, 2. Hollywood, 3. [illegible] Chatsworth [illegible]
8:00AM.-9:30AM. 3-2. Chatsworth [illegible] 1:30 PM -5:00 PM. [illegible]
21-64. Left [illegible]

1	Western Grebe	c		37
2	Horned "	c		32
3	Eared "	[illegible]	c	34
4	Pied-billed "	[illegible]		31
5	California Gull	15		33
6	Farallone Cormorant	12+	c	36
7	American Merganser	[illegible]		40
8	Mallard	2 or +	c	39
9	Baldpate	v.c	c	42
10	Pintail	2-[illegible]		4[illegible]
11	Lesser Scaup Duck	1-2		2
12	Ring necked "	2		4[illegible]
13	Bufflehead	3-4		41
14	Ruddy Duck	8-10		4[illegible]
15	Great Blue Heron	1-2	c	41
16	American Egret	2		41
17	Black crowned Night Heron	4-5	c	29

JAN 1 19?? [illegible]

18 [illegible]	A	C	1
17 Least Sandpiper	15-20	C	61
20 Spotted "	2-3	C	35
21 Killdeer	C	C	44
22 Wilson Snipe	1	C	62
23 Marsh Hawk	2		75
24 [illegible]	1-2		[illegible]
25 Western Redtail	2-3		2[illegible]
26 [illegible] Sparrow [illegible]	3-5		11
27 [illegible]	[illegible]		2[illegible]
28 Belted Kingfisher	1	C	58
29 Nuttall Woodpecker	2-3	C	52
30 Red-breasted Sapsucker	1		64
[illegible] California Woodpecker	v.c	C	57
32 [illegible] "	C		50
33 Red-shafted Flicker	v.c	C	6
34 Say Phoebe	C	C	14
35 Black "	v.c	C	10
36 California Horned Lark	A	C.S	17
37 " Jay	2	C	61
38 American Raven	8±	C	16
[illegible] San Diego Redwing	15-20	C	27
40 Western Meadowlark	A	C-S	12
41 Brewer Blackbird	v.c	C	5
42 House Finch	v.c	C	9
43 Willow Goldfinch	10±	C	25
44 Green-backed "	v.c	C	19
45 Western Vesper Sparrow	8-10		53
46 " Savannah "	v.c	C	22
47 " Lark "	v.c	C	15
48 Gambel "	A	C	7
49 Western Chipping "	4-5	C	20
50 Thurber Junco	v.c	C	36
51 Rufous-crowned "	4-5	C	54
52 San Diego Song "	sev	C	26
53 Anthony Towhee	v.c	C	63
54 California Shrike	v.c	C	4
55 Audubon Warbler	A	C	8
56 Western Yellowthroat	1-2	C	18
57 Pipit	A	C	1[illegible]

JAN 1 1923 Sun

58	Western Mockingbird	4-8	c	3
59	Rock Wren	4-5	c	38
60	San Diego "	5-6	c	55
61	Plain Titmouse	3	c	57
62	Bushtit	15-+	c	6
63	Ruby-crowned Kinglet	—	c	13
64	Western Gnatcatcher	1-2	c	21

Green-winged Teal? Canvasback? Golden-crowned Sparrow

Heard. Pallid Wrentit, Mourning Dove.

JAN 2 1923 Mon

Weather: partly cloudy; cool [illegible] 1-6

1	California Quail	[illegible]		3
2	Cooper Hawk	1		6
3	Red-shafted Flicker	1		1
4	Anna Hummingbird	1-2	c	
5	Anthony Towhee	[illegible]	c	2
6	Audubon Warbler	2-3	c	4

JAN 3 1923 Tues

Weather: partly cloudy; warm [illegible] 1-8

1	California Quail	2		8
2	Anna Hummingbird	1	c	7
3	Black Phoebe	1	c	4
4	California Jay	2	c	3
5	Brewer Blackbird	1-2	c	2
6	House Finch	2	c	6
7	Green-backed Goldfinch	6-8	c	3
8	Western Mockingbird	1		1

JAN 4 1923 Wed

Weather: clear; warm City 1-11

1	Anna Hummingbird	1	c	10
2	Black Phoebe	1	c	8
3	California Jay	2	c	5
4	Brewer Blackbird	1	c	4
5	House Finch	sev	c	2
6	Green-backed Goldfinch	3	c	12
7	Gambel Sparrow	2-3	c	9
8	San Diego Song "	2-3	c-s	1
9	~~Intermediate~~ Warbler, Dusky	2	c	7
10	Audubon "	2-4	c	6
11	Western Mockingbird	1-2	c	11

2 Ruby-crowned Kinglet	2-3	C	3

JAN 5 1923 Thurs

Weather; clear; warm; calm — City 1-10

1 [illegible]	1	C	11
2 California Jay	1-2	C	3
3 House Finch	2-4	C	8
4 Gambel Sparrow	2-3	C	7
5 Golden-crowned "	2-3	C	5
6 San Diego Song "	3-4	C-5	2
7 Anthony Towhee	2	C	6
8 Audubon Warbler	C	C	1
9 Western Mockingbird	1	5	9
10 Ruby-crowned Kinglet	1-2	C	10
11 Western Gnatcatcher	1	C	4

JAN 6 1923 Fri

Weather; clear; warm — City 1-12

1 Anna Hummingbird	1-2	C	3
2 Black Phoebe	1	C	12
3 California Jay	1	C	8
4 House Finch	1 or +	C	5
5 Gambel Sparrow	2 or +	C	1
6 Golden-crowned "	2 or +	C	7
7 San Diego Song "	1	C-5	11
8 Anthony Towhee	1-2	C	10
9 Lutescent Warbler	1	C	9
10 Audubon "	C	C	2
11 Western Mockingbird	1-2	C	4
12 Ruby-crowned Kinglet	1	C	6

Heard: Bushtit, Western Gnatcatcher

JAN 7 1923 Sat

Weather; clear; warm — City 1-9

1 California Jay	2	C	3
2 Gambel Sparrow	C	C	1
3 San Diego Song "	3-4	C-5	5
4 Lutescent Warbler	1	C	9
5 Audubon "	2-3	C	8
6 Western Mockingbird	1-2	C-5	6
7 Bushtit	6-8	C	4
8 Ruby-crowned Kinglet	1	C	2
9 Western Gnatcatcher	1	C	7

JAN [illegible] 1923 Sunday

Weather: clear; warm; calm

Left P.E. Station 7:00 AM, Arr. Sierra Madre 7:53. Left Sierra Madre 3:15

City 1, 2, 9, 13, 49, 50. Sierra Madre 1–48.

1	California Gull	—		71
2	Valley Quail	c	c	27
3	Band-tailed Pigeon	4-5		36
4	Mourning Dove	2		15
5	Turkey Vulture	1		40
6	Cooper Hawk	1		11
7	Western Red-tail	1-2	c	34
8	Desert Sparrow Hawk	2-3	c	42
9	Nuttall Woodpecker	2	c	[illegible]
10	Red-naped Sapsucker	1		[illegible]
11	" breasted "	3		41
12	California Woodpecker	[illegible]	c	[illegible]
13	Lewis "	4-5		35
14	Red-shafted Flicker	v.c	c	4
15	Anna Hummingbird	v.c	c	18
16	Say Phoebe	2	c	27
17	Black "	5	c	16
18	California Jay	c	c	20
19	Western Crow	15	c	44
20	" Meadowlark	5-6	c	1
21	Brewer Blackbird	25	c	33
22	California Purple Finch	c	c	12
23	House Finch	c	c	14
24	Green-backed Goldfinch	v.c	c	11
25	Western Grasshopper Sparrow	1	—	40
26	" Lark "	2-3	c	30
27	Gambel "	c		9
28	Golden-crowned "	c		11
29	Slate-colored Junco	1-2	c	[illegible]
30	Thurber "	v.c	c	8
31	San Diego Song Sparrow	c	2-3	10
32	Thick-billed "	4		28
33	San Diego Towhee	c	c	22
34	Anthony "	c	c	2
35	California Shrike	v.c	c	25
36	Least Vireo (S) Mrs. D.	1	—	38
37	Audubon Warbler	c	c	10

38 Western [illegible]	1-2	C	45
39 " Mockingbird	T.C	C	5
40 California Thrasher	1	S	32
41 San Diego Wren	A	C	17
42 Slender-billed Nuthatch	C	C	33
43 [illegible] Titmouse	C	C	24
44 Bailey Mountain Chickadee	T.C	C	37
45 Pallid Wrentit	C	C-S	23
46 Bushtit	T.C	C	26
47 Ruby-crowned Kinglet	C	C	7
48 Western Gnatcatcher	3-4	C	21
49 Alaska Hermit Thrush	2	C	31
50 Western Robin	1		6

[illegible] Nuthatches, Titmice, Chickadees, and Wrentits unusually abundant.

JAN 9 1933 Mon

Weather: clear; warm — City 1-7

1 Anna Hummingbird	1A	C	7
2 Black Phoebe	1	C	5
3 California Jay	1-2	C	4
4 Gambel Sparrow	C	C	1
5 Golden-crowned "	1-2	C	6
6 San Diego Song "	2-3	C-S	2
7 Audubon Warbler	T.C	C	3

So. Cal. Screech Owl?

JAN 10 1933 Tues

Weather: clear, warm — City 1-6

1 Anna Hummingbird	1	C	3
2 California Jay	2	C	4
3 Gambel Sparrow	2-3	C	5
4 San Diego Song "	1-2	C	2
5 Audubon Warbler	1	C	6
6 Western Mockingbird	1-2	C	1

JAN 11 1933 Wed

Weather: clear, warm

1 Black Phoebe	1	C	3
2 California Jay	2		1
3 Gambel Sparrow	3-4	C	5
4 San Diego Song "	1-2	C-S	4
5 Audubon Warbler	1-3	C	2

6 Western Mockingbird	1 2	C	6

JAN 12 1928 Thurs

Weather: clear; warm			City 1-6
1 Anna Hummingbird	1♂	C	4
2 California Jay	2	C	6
3 Gambel Sparrow	J.C	C	1
4 San Diego Song "	2.3	C S	2
5 Lutescent Warbler	1	C	3
6 Audubon "	2.3	C	5

JAN 13 1928 Fri

Weather: clear; warm	[illegible]		City 1-[illegible]
1 Black Phoebe	1	C	2
[illegible] San Diego Song Sparrow	1st	C	1

JAN 14 1928 Sat

Weather: cloudy cool			City 1-3
1 Gambel Sparrow	J.C		2
2 Golden crowned "	[illegible]	[illegible]	3
3 San Diego Song "	2-3	[illegible]	1

JAN 15 1928 Sunday

Weather: cloudy cool, snow on mountains; light rain before dawn.
City 1; Echo Park 2-3; Eden Lake 1-24; [illegible] River [illegible] Park 1, [illegible]-10,
13-16, 20, 22, 25-

1 California Gull	J.C		22
2 Farallone Cormorant	3		17
3 Pintail	15 20		24
4 Lesser Scaup Duck	[illegible]		3
5 Coot	J.C	C	2
6 Least Sandpiper	3	C	23
7 Spotted "	1-2	C	12
8 Killdeer	J.C	C	21
9 Mourning Dove	1.5		14
10 Desert Sparrow Hawk	3.4		16
11 Cabanis Woodpecker			40
12 Willow "			28
13 Nuttall "			41
14 Red breasted Sapsucker			46
15 California Woodpecker			47
16 Red shafted Flicker			7
17 Anna Hummingbird			9
18 Black Phoebe	2.3	C	20

19 California Jay	V.C	C	34
20 Western Meadowlark	V.C	C-S	18
21 Brewer Blackbird	V.C	C	4
22 California Purple Finch	C	C	36
23 House Finch	C	C	5
24 Willow Goldfinch	3-	C	19
25 Green-backed "	5-6	C	43
26 Western Lark Sparrow	5-6	C	11
27 Gambel "	A	C	1
28 Golden crowned "	2-4	C	45
29 [illegible]	4-5	C	49
30 San Diego Song "	V.C	C-S	31
31 " " Towhee	C	C-S	27
32 Anthony "	V.C	C	32
33 California Shrike	2-4	C	10
34 Black and White Warbler	1	C	38
35 Lutescent "	V.C	C	26
36 Audubon "	A	C	6
37 Black throated Gray "	2.3	C	33
38 Townsend "	2.3	C	39
39 Western Yellow throat	[illegible]	C	35
40 " Mockingbird	3.4	C	8
41 California Thrasher	5-6	C	42
42 San Diego Wren	4-5	C-S	30
43 Plain Titmouse	4.5	C-S	37
44 Pallid Wren tit	2	C-S	44
45 Bush tit	A	C	25
46 Ruby crowned Kinglet	A	C	13
47 Western Gnatcatcher	C	C	15
48 Alaskan Hermit Thrush	1	C	29
49 Western Bluebird	4.5		48
Cassin Vireo			

Jan 16, 1928 Monday

Weather: partly cloudy; chilly — City 1-6

1 California Jay	2		5
2 Gambel Sparrow	C	C	1
3 Golden crowned "	V.C	C	6
4 San Diego Song "	3.4	C	3
5 Anthony Towhee	1	C	2
6 Audubon Warbler	2.3	C	4

JAN 17 1928 Tuesday

Weather: clear: cold — City 1-3

1	Gambel Sparrow	V.C	C	3
2	House Finch	3-4	C	2
3	Anthony Towhee	2	C	1
4	Audubon Warbler	1	C	4

JAN 1[illegible] 1928 Wednesday

Weather: clear: cold — City 1-3

1	Anna Hummingbird	1	C	1
2	Gambel Sparrow	C	C	2
3	Golden crowned "	V.C	C	3

JAN 1[illegible] 1928 Thursday

Weather: clear: cold

1	Anna Hummingbird	1	C	4
2	Black Phoebe	1	C	1
3	California Jay	1		2
4	Gambel Sparrow			3
5	San Diego Song "			6
6	Western Mockingbird			5

JAN [illegible] 1928 Friday

Weather: clear: chilly — City 1-6

1	So. Cal. Screech Owl	1.	S	6
2	Black Phoebe	1.	C	3
3	House Finch	V.C	C	1
4	Green backed Goldfinch	V.C	C	2
5	Anthony Towhee	2-3	C	4
6	Western Mockingbird	1	C	5

JAN 21 1928 Sat

Weather: clear: warm — City 1-11

1	Anna Hummingbird	1	C	9
2	Black Phoebe	1	C	11
3	California Jay	1 (banded 1)	C	5
4	House Finch	2-3	C	6
5	Gambel Sparrow	V.C	C	3
6	Golden crowned "	V.C	C	2
7	San Diego Song "	1-2	C-S	1
8	Anthony Towhee	2-3	C	4
9	Audubon Warbler	3-4	C	8
10	Western Mockingbird	1-2	C	10
11	Ruby crowned Kinglet	3	C	7

JAN 22 1923 Sunday

Weather: partly cloudy; chilly; no wind.
Enroute 1-3. Del Rey beach and lagoon 7:30 AM - 9:30 AM and 3:30 PM - 4:30 PM.
1,2, 4-28, 35-37, 48, 50-53; Marshes 9:30 AM - 3:00 PM 1,2,4,6,8,10,15,16,19,21,
23-49.

1 Western Grebe	a		12
2 Horned "	1		50
3 Red-throated Loon	1	c quockowawk	24
4 Glaucous-winged Gull	a	c	10
5 Western "	c	c	9
6 California "		c	4
7 Ring-billed "	c	c	15
8 Bonaparte "	1100 W.A.	c	35
9 Forster Tern	6-8	c	40
10 Farallone Cormorant	1 H.F.		7
11 California Brown Pelican	3-4		14
12 Baldpate	c	c	41
13 Green-winged Teal	f.c		44
14 Cinnamon "	f.c		45
15 Shoveller	c		38
16 Pintail	c	c	34
17 Lesser Scaup Duck	f.c		17
18 White-winged Scoter	f.c		11
19 Surf "	c		13
20 Ruddy Duck	50±		47
21 American Egret	1-2		48
22 Coot	a	c	25
23 Avocet	f.c		39
24 Wilson Snipe	1	c	49
25 Least Sandpiper	15±	c	52
26 Western "	10±	c	53
27 Sanderling	f.c	c	19
28 Marbled Godwit	12-15		37
29 Greater Yellowlegs	1		51
30 Western Willet	c		8
31 Black-bellied Plover	c		36
32 Killdeer	f.c		23
33 Semipalmated "	10-12		42
34 Snowy "	c		18
35 Mourning Dove	5-6		22
36 Turkey Vulture	2		46

37	Marsh Hawk		c	43
38	Desert Sparrow "	3 - -	–	27
39	Short eared Owl	5	c	33
40	San Diego Redwing	10	c	30
41	Western Meadowlark	c	- - -	2
42	Brewer Blackbird	1 –	–	3
43	House Finch	c	c	6
44	Western Savannah Sparrow	c	c	16
45	Large-billed "	1 c		5
46	Belding	1 c		20
47	Gambel	a	c-5	21
48	San Diego Song "	a	c –	26
49	California Shrike	1 c	c	1
50	Audubon Warbler	1-2	c	32
51	Western Yellow throat	c	c	29
52	Tule Wren	1 c	c	28
53	Western Gnatcatcher	–	c	31

Red-breasted Merganser

JAN 22 1928 Monday

	Weather: clear; cool			City 1-4
1	Anna Hummingbird	1	c	4
2	Gambel Sparrow	1 c	c	1
3	Anthony Towhee	1	c	2
4	Audubon Warbler	1-2	c	3

JAN 2[illegible] 1928 Tuesday

	Weather: clear: cool			City 1-4
1	Black Phoebe	1	c	2
2	Gambel Sparrow	1	c	4
3	San Diego Song "	1	c	6
4	Western Mockingbird	1	c	1

Jan 25, 1928 Wed — Ep

1	Black Phoebe	1	c	7
2	Gambel Sparrow			1
3	Golden crowned "			3
4	San Diego Song "			4
5	Anthony Towhee			2
6	Audubon Warbler			6
7	Western Gnatcatcher	1	c	5
8	" Mockingbird	1	c	8
9	Ruby crowned Kinglet	1	c	9

JAN 26 1933 Thurs

Weather: clear; warm — City 1-10

1 Anna Hummingbird	2	C	6
2 Black Phoebe	1	C	10
3 California Jay	1-2	C	5
4 House Finch	2-3	C	8
5 Gaymbel Sparrow	C	C	1
6 Golden crowned "	V.C	C	3
7 San Diego Song "	2-3	C-S	2
8 Anthony Towhee	1	C	9
9 Audubon Warbler	2-3	C	7
10 Western Mockingbird	1-2	C-S	4

JAN 27 1933 Friday

Weather: partly cloudy: warm — City

1 Anna Hummingbird	1-2	C	5
2 House Finch	1	C	[illegible]
3 Gambel Sparrow	1	C	2
4 Audubon Warbler	1	C	5
5 Ruby crowned Kinglet	1	C	4

Heard: San Diego Song Sparrow Western Mockingbird, Anthony Towhee, Black Phoebe.

JAN 28 1933 Sat.

Weather: partly cloudy; warm — City 1-8

1 Black Phoebe	1	C	8
2 California Jay	1-2	C	4
3 House Finch	V.C	C	1
4 Gambel Sparrow	4-5	C	2
5 Anthony Towhee	1	C	5
6 Audubon Warbler	V.C	C	6
7 Townsend "	1 ♂	C	3
8 Western Mockingbird	1	C-S	7

JAN 29 1933 Sunday

Weather: partly cloudy; warm; no wind.
City 15; Echo Park 1-3, Glendale & Silver Lake 1, 3-25; L A River & Griffith Park 4-12, 15, 18, 20, 24, 26-53

1 Pied billed Grebe	V.C		2
2 California Gull	V.C		44
3 Farallone Cormorant	6-8		19
4 Lesser Scaup Duck	sev		3
5 Great Blue Heron	1		22
6 Coot	V.C	C.	1

JAN 2[illegible] 19[illegible]

7	Wilson Snipe	1		31
8	Least Sandpiper	6	-	17
9	Spotted "	2	-	16
10	Killdeer	[illegible]	[illegible]	20
11	Valley Quail	[illegible]		43
12	Mourning Dove	2		17
13	Desert Sparrow Hawk	[illegible]	C	15
14	Cabanis Woodpecker	2	C	45
15	Willow "	1-2	C	29
16	Nuttall "	1	C	[illegible]
17	Redshafted Flicker	F.C	C	11
18	Anna's Hummingbird	F.C	C	12
19	Say Phoebe	1		53
20	Black "	F.C	C	10
21	California Jay	F.C	C	7
22	Western Meadowlark	[illegible]	C-S	21
23	Brewer Blackbird	1-2	C	23
24	Cal. Purple Finch	F.C	C	35
25	House "	C	C	[illegible]
26	Willow Goldfinch	4-5	C	25
27	Greenbacked "	5-6	C	41
28	Western Lark Sparrow	1-2	C	[illegible]
29	Gambel "	F.C	C-S	[illegible]
30	Goldencrowned "	1	C	50
31	San Diego Song "	F.C	C-S	36
32	San Diego Towhee	F.C	C	30
33	Anthony "	F.C	C	7
34	California Shrike	C	C	4
35	Hutton Vireo	2-3	C	37
36	Black and White Warbler	1		40
37	Lutescent " (or Dusky)	4-5		38
38	Audubon "	C	C	6
39	Black throated Gray "	1	C	48
40	Townsend "	2	C	39
41	Western Yellow throat	[illegible]	C	28
42	Pipit	5-10	C	42
43	Western Mockingbird	C	C-S	8
44	California Thrasher	1	C-S	46
45	San Diego Wren	C	C	26
46	Western House "	1		33

JAN 29 1928 Sun

4? [illegible] (struck out)			
47 [illegible] (struck out)	1-2	C	47
48 Pileolated Warbler	3-4	C-S	47
49 Bush-tit	C	C	34
50 Ruby-crowned Kinglet	C	C	2?
51 Western Gnatcatcher	A	C	18
52 Alaskan Hermit Thrush	2	C	27
53 Western Bluebird	5-6	C	52

JAN 30 1928 Mon

Weather; partly cloudy; warm. City 1-9

1 Anna Hummingbird	1-2	C	1
2 Black Phoebe	1	C	7
3 California Jay	2	C	2
4 House Finch	2-3	C	5
5 Gambel Sparrow	2-3	C	6
6 Golden-crowned "	1	C	7
7 San Diego Song "	3-4	C	4
8 Audubon Warbler	2-4	C	3
9 Western Mockingbird	1	C	9

JAN 31 1928 Tues

Weather; partly cloudy; warm City 1-4

1 Gambel Sparrow	1	C	4
2 San Diego Song	1	C-S	1
3 Audubon Warbler	2	C	2
4 Ruby-crowned Kinglet		C	3

FEB 1 1928 Wed

Weather: partly cloudy; warm City 1-5

1 Black Phoebe	1	C	5
2 Golden-crowned Sparrow	1	C	4
3 Audubon Warbler	1-2	C	2
4 Ruby-crowned Kinglet	1	C	3
5 Western Gnatcatcher	1	C	1

FEB 2 1928 Thurs Cf

Weather: cloudy: warm; breezy City 1-7

1 California Jay	2	C	1
2 House Finch	1	C	3
3 Golden-crowned Sparrow	5-6	C	6
4 Audubon Warbler	1-2	C	5
5 Townsend "	1	C	4
6 Western Mockingbird	1	C	7
7 Ruby-crowned Kinglet	1-2	C	2

FEB 3 1928 Fri

Weather: cloudy; rain; cool

1	California Jay	1-2	C	5
2	House Finch	1	C	6
3	San Diego Song Sparrow	1	C-S	3
4	Audubon Warbler	1-2	C	1
5	Western Mockingbird	1	C-S	4
6	Ruby crowned Kinglet	1	C	2

FEB 4 1928 Sat

Weather: cloudy; rain; cool; gusty winds

1	California Jay	1	C	6
2	House Finch	4-5	C	2
3	Gambel Sparrow	1	C	9
4	Golden crowned "	1-2	C	1
5	San Diego Song "	2	C-S	5
6	Audubon Warbler	1	C	4
7	Western Mockingbird	1-2	C-S	3
8	Bush tit	2-3	C	7
9	Ruby crowned Kinglet	1	C	8

FEB 5 1928 Sun

Weather: clear; warm; breeze — City 1-9

1	Black Phoebe	1	C	8
2	California Jay	1-2	C	5
3	House Finch	2 or +	C	7
4	Golden crowned Sparrow	F.C	C	6
5	San Diego Song "	1	C-S	9
6	Anthony Towhee	2 or +	C	1
7	Audubon Warbler	2 or +	C	2
8	Western Mockingbird	1-2	C-S	3
9	Ruby crowned Kinglet	1	C	4

FEB 6 1928 Mon

Weather: clear; warm — City 1-4

1	Black Phoebe	1	C	2
2	San Diego Song Sparrow	1	C-S	1
3	Audubon Warbler	1	C	3
4	Western Mockingbird	1		4

FEB 7 1928 Tues

Weather: clear; warm

1	California Jay	1	C	3
2	House Finch	1-2	C	5
3	S. Diego Song Sparrow	1	C-S	1

4 Western Mockingbird	1		4
5 Ruby crowned Kinglet	1		2

FEB 8 1928 Wed

Weather: clear: warm			City 1-
1 Brewer Blackbird	4.5	c	3
2 House Finch	1	c	4
3 San Diego Song Sparrow	1	c-s	1
4 Audubon Warbler	2	c	2

FEB 9 1928 Thurs

Weather: clear: warm
1 House Finch

FEB 10 1928 Fri

Weather: clear: warm			
1 Black Phoebe	1		1
2 Audubon Warbler	1		2

FEB 11 1928 Sat

Weather: clear: warm			City 1-11
1 California Jay	1-2	c	1
2 House Finch	3.4	c	3
3 Golden crowned Sparrow	1	c	10
4 San Diego Song "	1	c-s	11
5 Anthony Towhee	1-2	c	8
6 Audubon Warbler	2.4	c	6
7 Townsend "	1	c	2
8 Western Mockingbird	1	c-s	4
9 Bush tit	1	c	9
10 Ruby crowned Kinglet	1		7
11 Western Gnatcatcher	1		5

FEB 12 1928 Sun

Weather: cloudy: warm: no wind.
Enroute (7:06 AM.-8:00 AM. & 2:15-3:00 P.M.) 1-7, 4+ E. Sierra Madre 8:00 A.M.-2:[illegible]
1-4, 8-43

1 California Gull	3.5		7
2 Valley Quail	c	c-s	30
3 Band tailed Pigeon	6-8		35
4 Mourning Dove	2-3		5
5 Turkey Vulture	3		42
6 Sharp shinned Hawk	1		31
7 Western Redtail	1-2	c	33
8 Desert Sparrow "	5-[illegible]	c	1

FEB 1 2 1928

9	Nuttall Woodpecker	2-3	C	30
10	Red-naped Sapsucker	1		38
11	" breasted "	1	C	39
12	California Woodpecker	J.C	C	14
13	Red-shafted Flicker	J.C	C	3
14	Anna Hummingbird	C	C	13
15	Say Phoebe	1		40
16	Black "	J.C	C	18
17	California Jay	A	C	24
18	Western Meadowlark	4-5	C-S	4
19	Brewer Blackbird	5-6		6
20	Cal. Purple Finch	A	C	15
21	House "	C	C	8
22	Willow Goldfinch	J.C	C	19
23	Green-backed "	J.C	C	16
24	Gambel Sparrow	J.C		12
25	Golden-crowned "	C		26
26	San Diego Song "	3-4	C-S	40
27	" Towhee		C	20
28	Anthony "	C	C	9
29	California Shrike	1 mt		4?
30	Hutton Vireo	2-3		37
31	Audubon Warbler	A	C	10
32	Western Yellow-throat	1	C	41
33	Western Mockingbird	C	C-S	2
34	California Thrasher	J.C	C-S	21
35	San Diego Wren	4-5	C	22
36	Slender-billed Nuthatch	4	C	34
37	Plain Titmouse	C	C	25
38	Bailey Mountain Chickadee	C	J.C	32
39	Pallid Wren-tit	2-4	C-S	28
40	Bush-tit	A	C	23
41	Ruby-crowned Kinglet	J.C	C	17
42	Western Gnatcatcher	1-2	C	29
43	Alaskan Hermit Thrush	1	C	27
44	Western Bluebird	20±	C	11

FEB 13 1928 Mon

Weather: cloudy; warm — City 1-7

1	Black Phoebe	1	C	2
2	California Jay	2	C	5

FEB 13 1928

3 Gambel Sparrow 1 C 7
Golden crowned " 2-3 C 6
5 San Diego Song " 2 C-S 3
6 Audubon Warbler 1-2 C 1
7 Western Mockingbird 2 C-S 4

FEB 14 1928 Tues

Weather: clear; warm City 1-8
1 California Jay 1 C 3
2 Golden crowned Sparrow 2-3 C 7
3 Gambel " 1 C 8
4 San Diego Song " 2-3 C-S 1
5 Audubon Warbler 3-4 C 5
6 Townsend " 1 C 2
7 Western Gnatcatcher 1-2 C 4
8 " Mockingbird 1 C-S 6

FEB 15 1928 Wed

Weather: clear; cool City 1-3
1 Black Phoebe 1 C 2
2 Golden crowned Sparrow 1 C 1
3 San Diego Song " 1 C-S 3

FEB 16 1928 Thurs

Weather; clear; cool City
1 Brewer Blackbird C 1-2 1
2 San Diego Song Sparrow C-S 1 2
3 Western Mockingbird C-S 1 3

FEB 17 1928 Fri

Weather; clear; cool City
1 Black Phoebe 1 C 2
2 Golden crowned Sparrow 1 C 1

FEB 18 1928 Sat

Weather: clear; warm
1 Brewer Blackbird 4 C 1
2 San Diego Song Sparrow 1 C-S 3
3 Audubon Warbler 1 C 4
4 Western Mockingbird 1 2

FEB 19 1928 Sun

Weather: clear; warm City 1-7 Westlake Park 2:30PM-4:15PM
5, 8-16
1 Pied-billed Grebe 2-3 13
2 Glaucous-winged Gull 2-3 C 12

3	California Gull	C	C	10
4	Ringbilled "	1-2		14
5	Lesser Scaup Duck	C		9
6	American Egret	1		15
7	Coot	C	C	11
8	California Jay	2		1
9	Brewer Blackbird	C		8
10	House Finch	3-4		3
11	Gambel Sparrow	2-3		6
12	San Diego Song "	1-2		4
13	Anthony Towhee	1		16
14	Audubon Warbler	4-5		5
15	Townsend "	1		7
	Cinnamon Teal	18		12
16	Western Mockingbird	2-3		2

FEB 2[illegible] 1928 Mon

Weather: warm — City 1-4

1	House Finch	C	C	2
2	San Diego Song Sparrow	2-3	C-S	1
3	Audubon Warbler	2	C	3
4	Western Mockingbird	2		4

FEB 21 1928 Tues

Weather: cloudy; cool — City 1-5

1	Black Phoebe	1	C	4
2	Brewer Blackbird	4-5	C	2
3	House Finch	J. C	C	1
4	Western Meadowlark	1	S	5
5	" Mockingbird	2	C	6

FEB 22 1928 Wed

Weather: clear; windy; warm

City 1; Edendale & Silver Lake 2-21 LA River & Griffith Park 1, 5, 7, 9, 10, 13-50

1	California Gull				20
2	Farallon Cormorant				12
3	Lesser Scaup Duck				4
4	Ringnecked "				8
5	Coot	42 on Silver Lake	? on the Park Lake		2
6	Wilson Snipe	1			42
7	Spotted Sandpiper	2			6
8	Killdeer	2-4			36
9	Mourning Dove	17+	1 [illegible]	5	5

FEB 22 1923

10 Turkey Vulture	1		48
11 Desert Sparrow Hawk	3-4		41
12 Cabanis Woodpecker	1	C	39
13 Willow "	1	C	33
14 Red-breasted Sapsucker	2	C	46
15 California Woodpecker	10+	C	50
16 Red-shafted Flicker	J.C	C	28
17 Anna Hummingbird	2-4	C	21
18 Black Phoebe	4-6	C	27
19 California Jay	5-6	C	42
20 Western Meadowlark	8-10	C-S	11
21 Brewer Blackbird	[illegible]-8	C	14
22 California Purple Finch	J.C	C	31
23 House "	J.C	C	9
24 Willow Goldfinch	A	C-S	23
25 Green-backed "	C	C-S	26
26 Western Lark Sparrow	8	C	3
27 Gambel "	C	C	19
28 Golden-crowned "	J.C	C	16
29 San Diego Song "	C	C-S	[illegible]
30 Brown Fox "	1		44
31 [illegible] " "	1		37
32 San Diego Towhee	C	C-S	20
33 Anthony "	J.C	C	15
34 California Shrike	2-3	C	10
35 Hutton Vireo	2-3	C	35
36 Lutescent Warbler	4-5	C	32
37 Audubon "	VA	C	7
38 Black-throated Gray "	1-2	C	36
39 Western Yellowthroat	J.C	C-S	29
40 " Mockingbird	3-4	S	13
41 California Thrasher	1	C-S	43
42 San Diego Wren	4-5	C	30
43 Slender-billed Nuthatch	1		49
44 Plain Titmouse	3-4	C	34
45 Pallid Wren-tit	2-3	C-S	40
46 Bushtit	C	C	24
47 Ruby-crowned Kinglet	A	C	18
48 Western Gnatcatcher	A	C	17
49 Alaskan Hermit Thrush	3-4	C	22

58	Western Bluebird	10?	[illegible]	4?

Heard: Thurber Junco. [illegible] [illegible] Black and White Warbler but could not find it.

FEB 23 1928 Thurs

Weather: clear: warm — City 1-7

1	Black Phoebe	1	c	4
2	California Jay	1-2	c	6
3	Brewer Blackbird	1	c	3
4	House Finch	—	c	1
5	San Diego Song Sparrow	1	S	2
6	Audubon Warbler	1-2	c	7
7	Western Mockingbird	1	S	5

FEB 24 1928 Fri

Weather: partly cloudy: warm — City 1-

1	California Jay	2 (banded 1)	c	4
2	House Finch	c	c	1
3	Gambel Sparrow	C	c	2
4	Golden crowned "	v.c		3
5	San Diego Song "	1	c-S	5
6	Audubon Warbler	1	c	6

FEB 25 1928 Sat

Weather: partly cloudy: warm — City 1-6

1	Black Phoebe	1	c	6
2	House Finch	c	c-S	2
3	Golden crowned Sparrow	v.c		3
4	Audubon Warbler	1-2	c	5
5	Townsend "	1	c	4
6	Western Mockingbird	2	c-S	1

FEB 26 1928 Sun

Weather: clear; warm — City 1-9

1	California Jay	1		9
2	House Finch	v.c	c-S	3
3	Gambel Sparrow	v.c	c	4
4	Golden crowned "	v.c	c	8
5	San Diego Song "	1-2	c-S	6
6	Audubon Warbler	1-2	c	5
7	Townsend "	1	c	7
8	Western Mockingbird	2	c-S	1
9	" Gnatcatcher	1	c	2

FEB 27 1928 Mon

Weather: partly cloudy; warm. City 1-3

1 California Jay	1-2	C	3
2 San Diego Song Sparrow	1	S	2
3 Western Mockingbird	1-2	S	1

FEB 28 1928 Tues

Weather: partly cloudy; warm City 1-3

1 House Finch	2	C-S	1
2 Audubon Warbler	1	C	3
3 Western Mockingbird	1	S	2

FEB 29 1928 Wed

Weather: partly cloudy; warm City 1-4

1 Greenbacked Goldfinch	1	S	2
2 San Diego Song Sparrow	1-2	C-S	3
3 Anthony Towhee	1	C	4
4 Audubon Warbler	1-2	C	1

MAR 1 1928 Thurs

Weather: partly cloudy; warm City 1-4

1 California Jay	1		2
2 Brewer Blackbird	sev		1
3 Audubon Warbler	1	C	4
4 Western Mockingbird	2	C-S	3

MAR 2 1928 Fri

Weather: cloudy; light rain in evening; cool. City 1-2

1 Brewer Blackbird	sev	C	2
2 San Diego Song Sparrow	1	S	1

MAR 3 1928 Sat

Weather: cloudy; showers, cool City 1-3

1 Brewer Blackbird	sev	C	3
2 House Finch	2-3	S	2
3 Western Mockingbird	1	S	1

MAR 4 1928 Sun

Weather: cloudy; calm, cool Westlake Park & City 1-16

1 Pied billed Grebe	2		13
2 Glaucous-winged Gull	5-6	C	14
3 California "	A	C	10
4 Ringbilled "	sev	C	15
5 Farallone Cormorant	3 or 4		16
6 Lesser Scaup Duck	A	C	8
7 American Egret	1		11
8 Coot	A	C	9

MAR 4 1928

7 Valley Quail 1 12
10 Brewer Blackbird A C 3
11 House Finch 7 C C-S 2
12 San Diego Song Sparrow 4-5 C-S 4
13 Audubon Warbler 1-2 C 5
14 Western Mockingbird 2-3 S 1
15 Bushtit 2+ C 6
16 Ruby crowned Kinglet 1 C 7

MAR 5 1928 Monday

Weather: cloudy; rain most of day; calm City 1-5
1 Black Phoebe 1 4
2 House Finch sev 1
3 San Diego Song Sparrow 1 3
4 Audubon Warbler 1-2 5
5 Western Mockingbird 2 2

MAR 6 1928 Tuesday

Weather: partly cloudy; [illegible] City 1-5
1 California Jay 1 C [illegible]
2 House Finch sev C-S 3
3 Anthony Towhee 1 C 1
4 Audubon Warbler 2-3 C 4
5 Western Mockingbird 2 C-S 2

MAR 7 1928 Wed

Weather: warm 26 City 1-4
1 California Gull 2+ [illegible]
2 San Diego Song Sparrow 1 S 3
3 Audubon Warbler 1-2 C 1
4 Western Mockingbird 2 C-S 2

MAR 1928 Thurs

Weather: clear; warm City 1-4
1 Black Phoebe 1 C 3
2 San Diego Song Sparrow 1 S 4
3 Audubon Warbler 1-2 C 2
4 Western Mockingbird 2-3 S 1
Gambel or Golden crowned Sparrow

MAR 9 1928 Fri

Weather: Clear; warm City 1-6
1 Black Phoebe 1 C 1
2 San Diego Song Sparrow 1-2 C-S 3
3 Audubon Warbler 2-3 C 2

MAR 1928

4 Western Mockingbird	2	C-S	6
5 Bushtit	1	C	5
6 Ruby-crowned Kinglet	1	C	4

MAR 10 1928 Sat

Weather: clear; warm — City 1, 9, 10; Echo Park 2-6; Hollywood 7, 8

1 Pied-billed Grebe	2		5
2 California Gull	f.c.		3
3 Lesser Scaup Duck	sev		4
4 Coot	sev		2
5 Black Phoebe	1-2	C	7
6 Brewer Blackbird	sev	C	6
7 House Finch	1-2	S	8
8 San Diego Song Sparrow	1-2	C-S	1
9 Audubon Warbler	1	C	10
10 Western Mockingbird	1	C-S	9

MAR 11 1928 Sunday

Weather: cloudy; heavy fog in AM; calm; cool

City 1, 2 Echo Park 3; Silver Lake & Edendale 2-22 & L.A. River & Griffith Park 1, 2, 4-6, 8-10, 12, 13, 15-18, 21, 23-44.

1 Lesser Scaup Duck	4		20
2 Redhead	2		19
3 Coot	40 est	C	3
4 Wilson Snipe	1	C	33
5 Spotted Sandpiper	1-2	C	11
6 Killdeer	f.c.	C	13
7 Valley Quail	1 (more heard)	C	40
8 Mourning Dove	f.c. (nest, 2 eggs)	S	10
9 Sharp-shinned Hawk	1		35
10 Desert Sparrow	2		44
11 Willow Woodpecker	6+	C	29
12 Red-breasted Sapsucker	1		42
13 California Woodpecker	2-3	C	43
14 Red-shafted Flicker	C	C	16
15 Anna Hummingbird	f.c.	C	18
16 Say Phoebe	1		7
17 Black "	5-6	C	6
18 California Jay	3-4	C	1
19 Western Meadowlark	f.c.	C-S	14
20 Brewer Blackbird	sev	C	2
21 California Purple Finch	f.c.	C	39

MAR 11 1928

22 House Finch	J.C	C	1
23 Willow Goldfinch	J.C	C	25
24 Greenbacked "	ser	C	26
25 Western Lark Sparrow	1		22
26 Gambel "	C	C	17
27 San Diego Song "	C	C-S	27
28 Lincoln "	1		31
29 San Diego Towhee	C	C-S	24
30 Anthony "	C	C	9
31 California Shrike	3-4	C	10
32 Western warbling Vireo	1-2		36
33 Cassin "	1-2		34
34 Lutescent Warbler	2-3		30
35 Audubon "	C	C	16
36 Western Yellow Throat	1-2	C-S	32
37 " Mockingbird	J.C	C-S	8
38 California Thrasher	2-3	S	39
39 San Diego Wren	ser	C-S	28
40 Pallid Wren Tit	J.C	C-S	38
41 Bushtit	C	C	23
42 Rubycrowned Kinglet	3-4	C	21
43 Western gnatcatcher	4-5	C	12
44 " Bluebird	2	C	41

Nest of Mourning Dove 12 or 15 ft up in willow tree, very well made, contained 2 eggs which were being incubated.

Could not accurately count Coots and Ducks on Silver Lake on account of heavy fog.

No Golden crowned Sparrows, Alaskan Hermit Thrushes, Cabanis Woodpeckers. Plain Titmouse heard.

MAR 12 1928

Weather: cloudy; cool; calm		City 1. Echo Park 2-7 Hollywood 8-10	
1 Piedbilled Grebe	2-3		3
2 California Gull	2-3		5
3 Lesser Scaup Duck	3-4		4
4 Coot	C	C	2
5 Black Phoebe	1	C	10
6 Brewer Blackbird	J.C	C	6
7 San Diego Song Sparrow	1	C-S	1
8 Anthony Towhee	1	C	9
9 Audubon Warbler	1 M 1	C	7

MAR 12 1928

10 Western Mockingbird	1-2		8

MAR 13 1928

Weather: cloudy; cool; light breeze — Echo Park 1-8 Hollywood 9

1 Pied-billed Grebe	1-2		1
2 Lesser Scaup Duck	6-8		5
3 Coot	a	c	2
4 Brewer Blackbird	v.c.	c	7
5 House Finch	1 or +	c	9
6 San Diego Song Sparrow	3-4	c-s	4
7 Audubon Warbler	4-5	c	6
8 Western Mockingbird	2-3		3
9 Ruby-crowned Kinglet	1		8

MAR 14 1928 Wed

Weather: warm; clear. — City 1-4, 13, Westlake Park 1, 3, 5-12

1 Pied-billed Grebe	2		11
2 California Gull	c	c	7
3 Ring-billed "	c	c	9
4 Lesser Scaup Duck	c		6
5 Egret	1		12
6 Coot	c	c	8
7 Red-shafted Flicker	1		2
8 Brewer Blackbird	a		5
9 House Finch	3-4		13
10 San Diego Song Sparrow	c		1
11 California Shrike	1		4
12 Audubon Warbler	4-5		10
13 Western Mockingbird	c		3

MAR 15 1928 Thurs

Weather: clear; warm; calm — City 1-4 Westlake Park 1, 2, 4-15 E.P. 14

1 Pied-billed Grebe	3		14
2 California Gull	1 or +		15
3 Ring-billed "	c	c	5
4 Lesser Scaup Duck	v.c		6
5 American Egret	1		8
6 Coot	a	c	7
7 Anna Hummingbird	1		12
8 Brewer Blackbird	a	c	4
9 House Finch	c	c-s	3
10 San Diego Song Sparrow	c	c-s	1
11 Lutescent Warbler	1		13

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12	Audubon Warbler	1	C	9
13	Western Mockingbird	1.C	C-S	2
14	Ruby-crowned Kinglet	2-4	C	11
15	Alaskan Hermit Thrush	1	C	10

MAR 16 1928 Fri

Weather: clear warm — City 1-

1	House Finch	3-4	C	3
2	Green-backed Goldfinch	1	C	4
3	San Diego Song Sparrow	1	C-S	6
4	Anthony Towhee	1	C	5
5	Audubon Warbler	1-3	C	1
6	Western Mockingbird	2-4	C-S	2

MAR 17 1928 Sat

Weather: clear: hot — City 1-7

1	Black Phoebe	1	C	6
2	House Finch	C	C-S	2
3	Gambel Sparrow	2-3		5
4	Anthony Towhee	1-2	C	4
5	Audubon Warbler	1-2	C	3
6	Western Mockingbird	2-3	C-S	1
7	Bush tit	3-4	C	7

MAR 18 1928 Sunday

Weather: clear: hot. City 1-4. Eagle Rock Park 1-39. Arroyo Seco near L.A. River 1, 4, 6, 19, 35, 40-46

1	California Gull	lost		45
2	Wilson Snipe	1	C	44
3	Killdeer	2-3	C	41
4	Valley Quail	[illegible]	C-S	34
5	Mourning Dove	5-6	S	21
6	Turkey Vulture	2		30
7	Cooper Hawk	1		37
8	Desert Sparrow Hawk	1-4	C	18
9	Road-runner	1		24
10	California Woodpecker	1-2	C	9
11	Red-shafted Flicker	1-2	C	25
12	Anna Hummingbird	5-6	C	15
13	Black Phoebe	1	C	39
14	California Jay	C	C	16
15	San Diego Redwing	10-15	C	42
16	Western Meadowlark	5-6	C-S	12

MAR 1 8 1928

16			
17 Bullock Oriole	1 ad	C	22
18 Brewer Blackbird	C	C	3
19 House Finch	C	C-S	1
20 Willow Goldfinch	1-2	C	40
21 Greenbacked "	J.C	C	19
22 Pine Siskin	4-5	C	9
23 Western [illegible] Sparrow	1-2		26
24 " Savannah "	1		23
25 " Lark "	5-6		13
26 Gambel "	C	C	11
27 Western Chipping "	3-4		28
28 [illegible] Vireo	[illegible]	C	14
29 Rufous crowned "	1		27
30 San Diego Song "	4-5	C-S	35
31 Lincoln "	2	S	10
32 San Diego Towhee	J.C	C-S	31
33 Anthony "	A	C	4
34 Rough winged Swallow	1		46
35 Lutescent Warbler	3		38
36 Audubon "	A	C-S	6
37 Western Yellow throat	1 ad	C-S	43
38 Mockingbird	J.C	C-S	2
39 California Thrasher	5-6	C-S	33
40 San Diego Wren	1-2		29
41 Plain Titmouse	3-5	C	20
42 Pallid Wren-tit	1-2	C-S	32
43 Bush tit	C	C	8
44 Ruby crowned Kinglet	3-4	C	5
45 Alaskan (Dwarf) Hermit Thrush	2	C	17
46 Western Robin	1	C	30
47			

MAR 1 9 1928

48 Weather: partly cloudy; warm		Cstp 1-8	
1 Desert Sparrow Hawk	1	C	3
2 House Finch	4-5	C	1
3 San Diego Song Sparrow	1	C-S	2
4 Audubon Warbler	1-2	C	5
5 Western Mockingbird	4-5	C-S	4

MAR 20 1928 Tuesday

Weather: clear: warm: City 1-7

1 Black Phoebe	1		7
2 Brewer Blackbird	1	C	5
3 San Diego Song Sparrow	1-2	C-S	1
4 Anthony Towhee	1	C	3
5 Audubon Warbler	1-2	C	2
6 Townsend "	1	C-S	4
7 Western Mockingbird	sev	C-S	6

MAR 21 1928 Wednesday

Weather: partly cloudy; hot City 1-8

1 California Gull	sev		6
2 Black Phoebe	1	C	1
3 California Jay	1	C	3
4 Brewer Blackbird	4-5	C	8
5 House Finch	3 or 4	C-S	7
6 San Diego Song Sparrow	1	C-S	2
7 Western Mockingbird	1-5	C-S	5
8 Bushtit	2-3	C	4

MAR 22 1928 Thursday

Weather: cloudy; cool City 1-10

1 California Gull	v.C		1
2 Brewer Blackbird	v.C	C	4
3 House Finch	sev	C-S	6
4 Willow Goldfinch	1	C	5
5 Golden crowned Sparrow	1-2		8
6 San Diego Song "	1	C-S	10
7 California Shrike	1	C	2
8 Audubon Warbler	1-2	C	7
9 Western Mockingbird	v.C	C-S	3
10 Bush tit	2-3	C	9

MAR 23 1928 Friday

Weather; cloudy; cool City 1-7

1 Anna Hummingbird	1	C	7
2 California Jay	1	C	5
3 Gambel Sparrow	1 or +	C	6
4 San Diego Song "	1-2	C-S	1
5 Audubon Warbler	1	C	3
6 Townsend "	1	C	4
7 Western Mockingbird	1-2	C-S	2

MAR 24 1928 Sat.

Weather: cloudy; rain all day		City 1-7	
1 So. Cal. Screech Owl	1		7
2 Black Phoebe	1	C	3
3 Brewer Blackbird	1-2	C	1
4 House Finch	2 or +	C	6
5 San Diego Song Sparrow	1-2	C-S	2
6 Audubon Warbler	2-3	C	5
7 Western Mockingbird	2-3	C-S	4

MAR 25 1928 Sunday

Weather: cloudy; no rain.		City 1-8	
1 Brewer Blackbird	1	C	4
2 House Finch	2	C	5
3 Gambel Sparrow	1	C	8
4 San Diego Song "	1-2	C-S	2
5 Lutescent Warbler	1	C	6
6 Audubon "	1-2	C-S	1
7 Townsend "	1	C	3
8 Western Mockingbird	2-3	C-S	7

MAR 26 1928 Monday

Weather: cloudy and threatening.		City 1, 2, 18, 19 Westlake Pk 1, 3-17	
1 Pied-billed Grebe	4		15
2 Glaucous-winged Gull	1		9
3 California "	C	C	1
4 Farallone Cormorant	1		17
5 Lesser Scaup Duck	7.C		8
6 Egret	1		16
7 Coot	A	C	4
8 Valley Quail	1	C	10
9 Anna Hummingbird	1-2	C	11
10 California Jay	1		18
11 Cowbird	4	C	6
12 Brewer Blackbird	A	C	3
13 House Finch	C	C-S	5
14 San Diego Song Sparrow	C	C-S	7
15 Audubon Warbler	3-4	C	13
16 Townsend "	1	C	19
17 Western Mockingbird	4-5	C-S	2
18 Bushtit	1	C	14
19 Alaskan Hermit Thrush	1	C	12

MAR 27 1923 Tuesday

Weather: partly cloudy; clear by evening			City 1-11
1 California Gull	sev		9
2 Black Phoebe	1	c	1
3 Brewer Blackbird	1	c	11
4 House Finch	3.4	c	2
5 San Diego Song Sparrow	2.3	c-s	3
6 California Shrike	1	c	10
7 Western Warbling Vireo	1	c	7
8 Cassin Vireo	1		4
9 Audubon Warbler	-.3	c-s	6
10 Black throated Gray "	1	c	5
11 Western Mockingbird	3.4	c-s	8
Empidonax sp.?			

MAR 28 1923 Wednesday

Weather: cool; brisk n.w. wind.		City 1-9
1 California Gull	sev	8
2 Black Phoebe	1	6
3 Gambel Sparrow	2	4
4 San Diego Song "	1	5
5 California Shrike	1	7
6 Western Warbling Vireo	1	3
7 Audubon Warbler	1-2	2
8 Townsend "	1	1
9 Western Mockingbird	1	9

MAR 29 1923 Thursday

Weather: clear; warm		City 1-6, 14-16 Westlake Pk 7-13,	
1 Pied billed Grebe	2.3		8
2 California Gull	J.C.	c	9
3 Lesser Scaup Duck	5.6		7
4 Coot	J.C.		10
5 Valley Quail	1	c	13
6 Desert Sparrow Hawk	1		14
7 Anna Hummingbird			11
8 Black Phoebe	1	c	4
9 California Jay	1	c	10
10 Bullock Oriole	1 ♂	s	12
11 Brewer Blackbird	a	c	3
12 House Finch	c	c.s	2
13 Gambel Sparrow	1		6
14 San Diego Song "	c	c.s	1

MAR 29 1923

15 Audubon Warbler	1♂	C-S	16
16 Western Mockingbird	C	C-S	5

MAR 30 1923 Friday

Weather: clear; warm — City 1-7

1 Anna Hummingbird	1		5
2 Brewer Blackbird	2		7
3 House Finch	C	C-S	4
4 San Diego Song Sparrow	1	C-S	3
5 Audubon Warbler	1-2	C-S	1
6 Western Mockingbird	1	S	6
7 Bushtit	1	C	2

MAR 31 1923 Saturday

Weather: clear; warm — City 1-6

1 California Jay	1	C	5
2 House Finch	1-2	C-S	4
3 San Diego Song Sparrow	1	C-S	2
4 Audubon Warbler	1	C-S	1
5 Western Mockingbird	1	C-S	3
6 Bushtit	1	C	6

APR 1 1923 Sunday

Weather; partly cloudy; warm; no wind.
City 1-5 Echo Park 4, 6; Edendale & Silver Lake 1, 3, 5-25 LA River from Silver Lake Bd. north & Griffith Park 1-3, 5, 8, 9, 12, 13, 15, 17, 18, 21, 22, 25-51

1 California Gull	T.C.		22
2 Bonaparte "	1		23
3 Farallone Cormorant	1		14
4 Baldpate	1♀		10
5 Anthony Green Heron	1		42
6 Coot	2± (1 on Silver Lake)	C	6
7 Wilson Snipe	1	C	41
8 Spotted Sandpiper	2.3	C	11
9 Killdeer	5-6	C	17
10 Mourning Dove	T.C.	S	13
11 Sharp-shinned Hawk	1		50
12 Western Red-tail "	abso (large flock sailing north)		46
13 Desert Sparrow "	1.2		49
14 Cabanis's Woodpecker	2	C	33
15 Willow "	1-2 (making nest hole)	C	44
16 Nuttall "	1	C	51
17 California "	3-4	C	48

APR 1 1923

18	Redshafted Flicker	2·3	C	25
19	Anna Hummingbird	3·4	C	21
20	Black Phoebe	3·4	C	8
21	California Jay	J.C	C	29
22	Western Meadowlark	1	C-S	16
23	Bullock Oriole	1♂	S	7
24	Brewer Blackbird	5-6	C	4
25	Cal. Purple Finch	[illegible]	C	39
26	House "	C	C-S	5
27	Willow Goldfinch	C	C-S	26
28	Greenbacked "	3·4	C	40
29	Western Lark Sparrow	2·3		19
30	Gambel "	6±	C	18
31	Western Chipping "	2·3		20
32	San Diego Song	C	C-S	2
33	" " Towhee	A	C-S	28
34	Anthony "	A	C	9
35	Cliff Swallow	4-5	C	24
36	Roughwinged "	12±	C	15
37	California Shrike	J.C	C	12
39	Least Vireo	1	S	32
38	Cassin Vireo	2	S	31
40	Lutescent Warbler	1·2		36
41	Audubon "	A	C-S	1
42	Blackthroated Gray "	2·3	C	34
43	Western Yellowthroat	2·3	C-S	35
44	Golden Pileolated Warbler	2·3	C-S	37
45	Western Mockingbird	C	C-S	3
46	California Thrasher	2		45
47	San Diego Wren	4·5	C-S	38
48	Pallid Wrentit	1·2	C-S	43
49	Bushtit	C	C	27
50	Western Gnatcatcher	2·3	C	30
51	" Bluebird	1		47

Heard: Plain Titmouse.

APR 2 1923 Monday

1	Brewer Blackbird	sw	C	1
2	San Diego Song Sparrow	1	C-S	3
3	Audubon Warbler	1	C	2
4	W. Mockingbird	1·2	C-S	4

APR 3 1928 Tuesday

Weather: partly cloudy; light rain; cool — City 1-7

1 Desert Sparrow Hawk	1		5
2 Brewer Blackbird	J. C	C	4
3 San Diego Song Sparrow	1	C-S	1
4 California Shrike	1		6
5 Audubon Warbler	1	C-S	3
6 Western Mockingbird	2	C-S	7
7 Alaskan Hermit Thrush	1		2

APR 4 1928 Wed

Weather: clear: warm sunshine and chilly north winds — City 1-9

1 Desert Sparrow Hawk	1		4
2 Western Meadowlark	1	C-S	7
3 Brewer Blackbird	J. C	C	5
4 House Finch	C	C-S	6
5 San Diego Song Sparrow	1	C-S	1
6 Barn Swallow	1		8
7 California Shrike	1-2		9
8 Audubon Warbler	1-2	C-S	3
9 Western Mockingbird	2-3	C-S	2

APR 5 1928 Thurs

Weather: clear; warm — City 1-7

1 Western Meadowlark	1		3
2 Brewer Blackbird	1-2	C	5
3 San Diego Song Sparrow	1-2	C-S	2
4 California Shrike	1-2		4
5 Audubon Warbler	1	C-S	6
6 Western Mockingbird	J. C	C-S	1
7 " Gnatcatcher	1	C	7

APR 6 1928 Fri

Weather: clear; warm — City 1-7 E6

1 California Jay	1	C	5
2 Cowbird	J. C	C	4
3 House Finch	1-2	C-S	7
4 Gambel Sparrow	2-3	C	2
5 San Diego Song Sparrow	1-2	C-S	6
6 Western Mockingbird	2-3	C-S	1
7 Alaskan Hermit Thrush	1		3

APR 7 1928 Sat

Weather: clear; warm — City 1-5

1 California Jay	1-2	C	2

APR 7 1928

2 House Finch	1-2	c-s	5
3 Gambel Sparrow	2	c	4
4 San Diego Song "	1-2	c-s	3
5 Western Mockingbird	2	c-s	1

APR 8 1928 Sunday

Weather: clear; light breeze; warm

City 1-4; Echo Park 5, 6, Edendale & Silver Lake 1, 4, 5-20 LA River, Picnic Grounds, Griffith Park 1-3, 7-12, 18, 19, 21-40 Fern Canyon & [illegible] Canyon 41-45

1 California Gull	v.c		20
2 Baldpate	1 ♀		15
3 Coot	10-12	c	5
4 Spotted Sandpiper	2-3	c	14
5 Killdeer	4-5	c	9
6 Valley Quail	v.c	c	32
7 Mourning Dove	v.c	c-s	10
8 Sharp shinned Hawk	1		43
9 Desert Sparrow "	1		39
10 Willow Woodpecker	2	c	29
11 California "	1-2	c	40
12 Red shafted Flicker	5-6	c	18
13 Anna Hummingbird	1 or +	c	44
14 Black Phoebe	1		45
15 California Jay	5-6	c	2
16 Cowbird	2 or +	c	31
17 Western Meadowlark	v.c	c-s	16
18 Bullock Oriole	v.c	c-s	13
19 Brewer Blackbird	v.c	c	6
20 California Purple Finch	8-10		30
21 House Finch	v.c	c-s	4
22 Willow Goldfinch	v.c	c-s	21
23 Greenbacked "	2 or +	c	37
24 Western Lark Sparrow	2-3	c	17
25 Gambel "	v.c	c	1
26 Golden crowned "	4-5		36
27 San Diego Song "	a	c-s	3
28 " " Towhee	c	c-s	25
29 Anthony "	a	c	8
30 Black headed Grosbeak	6-8	c-s	26
31 Rough winged Swallow	v.c	c	33
32 California Shrike	v.c.	c	11

APR 3 1928

33 Least Vireo	1	C-S	34
34 Lutescent Warbler	2	C	19
35 Audubon "	1 C	C-S	12
36 Western Yellowthroat	2	C-S	26
37 Pipit	1	C	38
38 Western Mockingbird	C	C-S	7
39 California Thrasher	4-5	C-S	42
40 San Diego Wren	C	C-S	22
41 Plain Titmouse	1	C	27
42 Pallid Wren-tit	2-3	C-S	35
43 Western Gnatcatcher	2	C	41
44 Bush-tit	J. C	C	23
45 Alaskan Hermit Thrush	3	C	24

California Yellow Warbler heard? Cliff? Swallow. Rufous? Hummingbird.

Birds unusually scarce for this time of year.

APR 9 1928 Monday

Weather; partly cloudy; warm — City 1-7

1 Black Phoebe	1	C	6
2 Brewer Blackbird	7-8	C	3
3 House Finch	3-4	C-S	4
4 Gambel Sparrow	2-3	C	1
5 Golden-crowned "	1-2	C	5
6 San Diego Song "	1	C-S	2
7 Western Mockingbird	1	C-S	7

APR 10 1928 Tuesday

Weather; clear; warm — City 1-4

1 California Jay	1	C	4
2 Gambel Sparrow	2-3	C	1
3 San Diego Song "	1	C-S	2
4 Western Mockingbird	2	C-S	3

APR 11 1928 Wednesday

Weather; clear; warm — City 1-4

1 California Jay	1	C	4
2 House Finch	1	C	3
3 San Diego Song Sparrow	1	C-S	1
4 Western Mockingbird	1-2	C-S	2

APR 12 1928 Thursday

Weather; clear; warm — City 1-3 Ef

1 House Finch	2	C	3

APR 12 1928

2 San Diego Song Sparrow	1	C-S	1
3 Western Mockingbird	1	C-S	2

APR 13 1928 Friday

– Weather: clear; warm; gusty winds. City 1-5

1 California Jay	1-2	C	3
2 Brewer Blackbird	12-15	C	5
3 House Finch	2-3	C-S	4
4 San Diego Song Sparrow	1	C-S	1
5 Western Mockingbird	3	C-S	2

APR 14 1928 Saturday

Weather: clear; warm City 1-7

1 Black Phoebe	1	C
2 California Jay	1	C
3 Cowbird	2	C
4 Brewer Blackbird	1	
5 California Yellow Warbler	6	C-S
6 Golden Pileolated "	2	C
7 Western Mockingbird	3-4	C-S

APR 15 1928 Sunday

Weather: clear; warm

7:00 AM – 2:30 PM. City 1-8 Elysian Park 2-33 L A River & Arroyo Seco near San Fernando Rd. 2-12, 14, 18, 21, 23-27, 30, 31, 34-42

1 Wilson Snipe	1	C	37
2 Greater Yellowlegs	2		42
3 Killdeer	2-3	C	39
4 Valley Quail	8-10 (in pairs of)	C-S	13
5 Mourning Dove	2-3	S	26
6 Belted Kingfisher	1		41
7 Anna Hummingbird	F.C	C	18
8 Ash-throated Flycatcher	1	C	32
9 Black Phoebe	2-3	C	2
10 Western Wood Pewee	2	C	16
11 Western "	1	C	33
12 California Jay	C	C	4
13 Goldfinch	2-3	C	1
14 San Diego Red-wing	10-12	C-S	40
15 Bullock Oriole	1-2	C-S	34
16 Brewer Blackbird	F.C	C	8
17 Cal. Purple Finch	2 or +	C	15
18 House "	A	C-S	12

APR 1 5 1923

19 Willow Goldfinch	1-2	C	36
20 Greenbacked "	5-6	C	10
21 Pine Siskin	25±	C	20
22 Gambel Sparrow	10±		3
23 Golden crowned "	5-6		25
24 San Diego Song "	C	C-S	11
25 " " Towhee	V.C	C-S	21
26 Anthony "	A	C-S	9
27 Black headed Grosbeak	3-4	C-S	30
28 Cliff Swallow	15-20	C	27
29 Western Warbling Vireo	3-4	C-S	23
30 Cassin "	3-4	C-S	24
31 Calaveras Warbler	1		17
32 Lutescent "	2-3	C-S	31
33 Cal. Yellow "	1-2	C-S	28
34 Audubon "	2	C-S	29
35 Western Yellowthroat	3-4	C-S	35
36 Golden Pileolated Warbler	6-7	C-S	5
37 Pipit	1	C	38
38 Western Mockingbird	V.C	C-S	6
39 California Thrasher	V.C	C-S	14
40 Pallid Wren-tit	1	C-S	19
41 Bush-tit	A	C	7
42 Western Gnatcatcher	2	C	22

Cliff Swallows were gathering mud in Arroyo Seco.
All Valley Quails seen were in pairs or bands.
Heard: Least Vireo, Red shafted Flicker, Wrens, Plain Titmouse.
Seen: Large Hawk, Gulls.

APR 1 6 1923

Weather: partly cloudy; hot; light breeze. Cty 1-10

1 American Egret	1		5
2 Black Phoebe	1-2	C	6
3 California Jay	1-2	C	1
4 Cowbird	1-2	C	3
5 Western Meadowlark	3-5	C-S	7
6 Brewer Blackbird	A	C	4
7 House Finch	2	C-S	9
8 California Shrike	1-2	C	8
9 Western Mockingbird	C	C-S	2
10 Bush-tit	1	C	10

APR 17 1928 Tuesday

Weather: partly cloudy; warm; light s.w. breeze — City 1–10

1	Black Phoebe	1	c
2	California Jay	1	c
3	Cowbird	1-2	c
4	Western Meadowlark	2-3	c-s
5	Brewer Blackbird	a	c
6	House Finch	3-4	c
7	San Diego Song Sparrow	1	c-s
8	Anthony Towhee	1	c
9	California Shrike	2-3	c
10	Western Mockingbird	c.	c-s

Golden Pileolated or Cal. Yellow Warbler — Gulls

APR 18 1928 Wednesday

Weather: partly cloudy; warm — City 1–5

1	California Jay	1		3
2	Brewer Blackbird	[illegible]	c	4
3	House Finch	2-3	c-s	1
4	California Shrike	1-2	[illegible]	[illegible]
5	Western Mockingbird	[illegible]	c-s	2

APR 19 1928 Thursday

Weather: clear; hot — City 1–7 Westlake Park 1–10

1	California Gull	2		8
2	Lesser Scaup Duck	2-3		9
3	Coot	2		10
4	Black Phoebe	1	c	2
5	California Jay	1-2	c	3
6	Cowbird	1		7
7	Western Mockingbird	2-3	c-s	4
8	" Meadowlark	1	c-s	6
9	Brewer Blackbird	a	c	5
10	House Finch	2-4	c	1

APR 20 1928 Friday

Weather: clear; warm; cool wind during P.M. — City 1–6

1	Black Phoebe	1	c
2	Western Meadowlark	1-2	c-s
3	Brewer Blackbird	a	c
4	House Finch	3-4	c-s
5	California Shrike	1	
6	Western Mockingbird	2-3	c-s

Gulls

APR 2 1 1928 Sat

Weather: clear; hot. City 1-7

1 California Gull	C		6
2 Cowbird	2	C	7
3 Western Meadowlark	1-2	C-S	5
4 Brewer Blackbird	C	C	3
5 House Finch	3-4	C	1
6 Anthony Towhee	1	C	2
7 Western Mockingbird	3-4	C-S	4

APR 2 2 1928 Sunday

Weather: partly cloudy; warm; calm
7:30 AM - 6:30 PM. City 1-3, Edendale & Silver Lake 1, 4-21 LA River from Silver Lake Blvd north; Griffith Park, Picnic Grounds, Fern Canyon and Vermont Canyon 1-6, 8, 9, 11, 14-19, 21-50 Echo Park 50

1 Lesser Scaup Duck	2-3		51
2 Least Sandpiper	1		12
3 Spotted "	4-5	C	13
4 Killdeer	5-6	C	18
5 Valley Quail	v.c.	C	41
6 Mourning Dove	v.c. in ff.	S	9
7 Road Runner	1		43
8 Belted Kingfisher	1	C	10
9 Willow Woodpecker	1	C	36
10 Nuttall "	1	C	46
11 California "	5-6	C	44
12 Red-shafted Flicker	3-5 (nest, 2 eggs)	C	26
13 Anna Hummingbird	2 or 3	C	50
14 ? [illegible]	1		34
15 Ash-throated Flycatcher	v.c.	C	16
16 Black Phoebe	2-3	C	2
17 California Jay	v.c.	C	3
18 Cowbird	3-4	C	37
19 San Diego Redwing	v.c.	C	33
20 Western Meadowlark	v.c.	C-S	17
21 Arizona Hooded Oriole	2-3	C-S	7
22 Bullock "	5+	C-S	15
23 Brewer Blackbird	v.c.	C	4
24 House Finch	C	C	1
25 Willow Goldfinch	nw	C-S	29
26 Green-backed "	C	C-S	21
27 Gambel Sparrow	nw	C	22

APR 22 1928

28	Golden crowned Sparrow	1-2		47
29	San Diego Song "	J.C	c-s	27
30	" " Towhee	J.C	c-s	25
31	Anthony "	c	c	8
32	Blackheaded Grosbeak	C	c-s	28
33	Cliff swallow	sw		5
34	California Shrike	J.C (649)	c	11
35	Western Warbling Vireo	1	c	35
36	Least "	1	c-s	38
37	Calaveras Warbler	1		39
38	California Yellow "	C	c-s	31
39	Audubon Warbler	2-3	c	14
40	Black throated Gray Warbler	1	c	20
41	Western Yellow throat	2-3	c-s	40
42	Long tailed Chat	(Heard)	c-s	42
43	Golden Pileolated "	J.C	c-s	19
44	Western Mockingbird	J.C	c-s	6
45	California Thrasher	1	c-s	49
46	San Diego Wren	J.C	c-s	30
47	Western House "	2-3	c-s	24
48	Plain Titmouse	J.C	c	45
49	Bush tit	A	c	23
50	Pallid Wren tit	1-2	c-s	48
51	Russet backed Thrush	1-2		32

Hutton Vireo? Rough winged? Swallow

Found a Common Skunk in woods east of L A River, south of Los Feliz Bridge

APR 23 1928 Monday

Weather: clear; warm; ~~ocean~~ breeze City 1.5

1	California Jay	1		5
2	Western Meadowlark	1-2	c-s	4
3	Brewer Blackbird	C	c	2
4	House Finch	J.C	c	1
5	Western Mockingbird	3-5	c-s	3

APR 24 1928 Tuesday

Weather: partly cloudy; warm; breeze

1	California Jay	1	c	3
2	Western Meadowlark	2-3	c-s	6
3	Brewer Blackbird	A	c	5
4	House Finch	J.C	c	2
5	Anthony Towhee	1	c	1

APR 24 1928

6 California Shrike	1		7
7 Western Mockingbird	2-3	c-s	4

APR 25 1928 Wednesday

Weather: clear; hot. City 1-6

1 Western Meadowlark	2-3	c-s	3
2 Brewer Blackbird	c	c	2
3 House Finch	J.C	c	1
1 California Shrike	1-2		4
5 Western Mockingbird	2-4	c-s	5
6 Bush-tit	1	c	6

Gulls

APR 26 1928 Thursday

Weather: partly cloudy; warm City 1-6

1 California Jay	1-2	1
2 Western Mockingbird	2.4	4
3 " Meadowlark	1-2	3
4 Brewer Blackbird	J.C	2
5 House Finch	J.C. (5 banded)	5
6 Bush tit	1-2	6

APR 27 1928 Friday

Weather: partly cloudy; warm City 1-6

1 California Jay	1	c	4
2 Black Phoebe	1	c	3
3 House Finch	J.C	c	1
4 Golden Pileolated Warbler	1	c	2
5 Western Mockingbird	1	c-s	6
6 Bush tit	J.C	c	5

APR 28 1928 Saturday

Weather: partly cloudy; warm City 1-3

1 House Finch	J.C	c	2
2 Western Mockingbird	3.4	c-s	3
3 Bush tit	J.C	c	1

APR 29 1928 Sunday

Weather: clear; warm; ocean breeze.
Left LA 6:55 AM. Arrived Palisades Del Rey 7:40 AM. Left Del Rey 4:50 P
City 1-3; Enroute 4-8. Marsh 2-5, 7, 9-16, 18, 19, 22, 23, 25, 29, 30, 34-51
Beach and lagoon 2, 3, 5, 7, 13-33

1 Western Grebe	a		15a
2 Parasitic Jaeger	2	c	21
3 Glaucous-winged Gull	sev		39

APR 29 1928

4	Western Gull	20±		15
5	California "	c	c	13
6	Ring billed "	w		26
7	Bonaparte "	J.c	c	47
8	Forster Tern	c	c	22
9	California Brown Pelican	2.3		20
10	Baldpate	1		48
11	Cinnamon Teal	J.c	c	38
12	Shoveller	J.c	c	11
13	Pintail	1 cripple	c	49
14	Surf Scoter	c		15b
15	Great Blue Heron	1	c	45
16	American Egret	2		42
17	Black crowned Night Heron	2 (ad 19)		42a
18	Coot	c	c	10
19	Avocet	J.c	c	40
20	Blacknecked Stilt	J.c	c	12
21	Longbilled Dowitcher	J.c		24
22	Least Sandpiper	a	c	34a
23	Western "	a	c	18
24	Sanderling	J.c	c	17
25	Marbled Godwit	w		28
26	Greater Yellowlegs	1		27
27	Western Willet	J.c	c	16
28	Longbilled Curlew	2		41
29	Hudsonian "	c	c	14
30	Blackbellied Plover	J.c		29
31	Killdeer	J.c	c	7
32	Semipalmated "	J.c	c	25
33	Snowy Plover	J.c	c	20
34	Mourning Dove	4.5		8
35	Turkey Vulture	1		46
36	Marsh Hawk	1-2		9
37	Barn Owl	1		50
38	Burrowing "	1 (perched on a wire)		6
39	California Horned Lark	2	c-s	32
40	San Diego Redwing	c	c	4
41	Western Meadowlark	J.c	c-s	5
42	Brewer Blackbird	J.c	c	3
43	House Finch	J.c	c	2

APR 29 1928

44 Willow Goldfinch	3.4	C	43
45 Belding Sparrow	a	C-S	19
46 Large-billed "	1		33
47 Western Lark "	2	C	31
48 San Diego Song "	a	C-S	35
49 Cliff Swallow	C	C	23
50 Barn "	2.4	C	44
51 California Shrike	5-6	C	34
52 Western Yellowthroat	C	C-S	36
53 Golden Pileolated Warbler	2	C	57
54 Western Mockingbird	2.4	C	1
55 Tule Wren	C	C-S	37

Found one San Diego Song Sparrow caught in weed. Its tail was wound around the stem.

APR 30 1928 Monday

Weather: clear; warm — City 1-4

1 Black Phoebe	1	C	4
2 California Jay	1		2
3 House Finch	J.C	C-S	1
4 Western Mockingbird	1	C-S	3

MAY 1 1928 Tuesday

Weather: partly cloudy; warm — City 1-4

1 California Jay	1		4
2 Cowbird	5	C	1
3 House Finch	J.C	C	2
4 Western Mockingbird	1	C	3

MAY 2 1928 Wednesday

Weather: partly cloudy; warm — City 1-5

1 Black Phoebe	1	C	5
2 California Jay	1	C	6
3 Brewer Blackbird	C	C	2
4 House Finch	J.C	C	3
5 Western Mockingbird	2-3	C	1

MAY 3 1928 Thursday

Weather: partly cloudy; warm

1 California Jay	1	C	2
2 Brewer Blackbird	J.C	C	3
3 House Finch	J.C	C	1
4 Western Mockingbird	J.C	C	4

Heard: Black Phoebe

MAY 4 1928 Friday

Weather: clear; hot, max 93° min 57° | City 1-4

1	Black Phoebe	1	C	4
2	Brewer Blackbird	J. C	C	1
3	House Finch	3-4	C-S	3
4	Western Mockingbird	2-4	C-S	2

MAY 5 1928 Sat.

Weather: hot, max 92°; clear | City 1-4

1	Black Phoebe	1	C	4
2	Brewer Blackbird	J. C	C	3
3	House Finch	J. C	C-S	1
4	Western Mockingbird	J. C	C-S	2

MAY 6 1928 Sunday

Weather: partly cloudy; warm during day, chilly after sundown
Left L.A at 6:41 AM Arrived at Owensmouth at 8:00 AM to Chatsworth Lake and return. Left Owensmouth at 7:15 PM.

1	Pied-billed Grebe	2-3		53
2	California Gull	1		55
3	Farallone Cormorant	6-8		54
4	Baldpate	4-6		31
5	Cinnamon Teal	10-15		35
6	Ruddy Duck	5-6		32
7	Great Blue Heron	1-2	C	30
8	American Egret	11-15	C	28
9	Anthony Green Heron	4	C	29
10	Coot	250±	C	5
11	Black-necked Stilt	3-4		34
12	Wilson Snipe	1		26
13	Western Sandpiper	4	C	52
14	Spotted "	4-5	C	51
15	Killdeer	10-15	C	15
16	Mourning Dove	J. C	C-S	9
17	Turkey Vulture	C		14
18	Desert Sparrow Hawk	2-3	C	38
19	Road Runner	1		50
20	California Woodpecker	5-6	C	43
21	White-throated Swift	3		22
22	Arkansas Kingbird	A	C	25
23	Ash-throated Flycatcher	5-6		45
24	Black Phoebe	C	C	13
25	California Horned Lark	J. C	C-S	12

MAY 6 1923

26 Western Crow	4-5	c	17
27 Cowbird	5-6	c	2
28 Yellow headed Blackbird	10±	c-s	33
29 San Diego Redwing	a	c	18
30 Western Meadowlark	c	c-s	7
31 Bullock Oriole	a	c-s	10
32 Brewer Blackbird	v.c.	c	4
33 House Finch	v.c	c	1
34 Willow Goldfinch	3-4	c	24
35 Greenbacked "	10±	c	44
36 Western Savannah Sparrow	1		29
37 " Lark "	4	c	11
38 Rufous crowned "	10-12	c-s	36
39 San Diego Song "	c	c-s	19
40 Anthony Towhee	c	c	6
41 California Blue Grosbeak	2	c-s	56
42 Lazuli Bunting	1-2	c-s	57
43 Cliff Swallow	a	c	16
44 Rough winged "	v.c	c	27
45 Phainopepla	8±	c	39
46 California Shrike	v.c (2 banded)	c	8
47 Cal. Yellow Warbler	5-6	c-s	21
48 Western Yellow throat	1-2	c-s	23
49 Golden Pileolated Warbler	1-2	s	20
50 Western Mockingbird	v.c	c-s	3
51 Rock Wren	2		37
52 San Diego "	1	s	49
53 Western House "	1	s	40
54 Slender billed Nuthatch	8-10	c	41
55 Plain Titmouse	3-4	c	42
56 Pallid Wrentit	2-3	c-s	48
57 California Bush tit	5-6	c	46
58 Western Gnatcatcher	4-5	c	47
59 " ? Bluebird	1		58

Raven? Western Redtailed Hawk?
Heard: Valley Quail

MAY 7 1923 Monday

Weather: cloudy: showers; cool. City 1-6

1 Black Phoebe	1	c	6
2 California Jay	1-2	c	1

MAY 7 1928

3 Brewer Blackbird	J.C	C	5
4 House Finch	C	C-S	2
5 Golden Pileolated Warbler	1	C	4
6 Western Mockingbird	1-2	C-S	3

MAY 8 1928 Tuesday

Weather; cool, cloudy; showers — City 1-7

1 Black Phoebe	1	C	6
2 Brewer Blackbird	1-2	C	3
3 House Finch	C	C-S	1
4 San Diego Song Sparrow	1	C-S	7
5 Black headed Grosbeak	1♂	C	5
6 Golden Pileolated Warbler	1♂	C	4
7 W Mockingbird	2-3	C-S	2

MAY 9 1928 Wed

Weather; cool, cloudy: showers — City 1-9

1 Black Phoebe	1	C	8
2 California Jay	1		7
3 Brewer Blackbird	J.C	C	2
4 House Finch	J.C	C-S	1
5 Western Warbling Vireo	1		6
6 Golden Pileolated Warbler	1-2	C	5
7 Western Mockingbird	2-3	C-S	4
8 Russet backed Thrush	1		3
9 San Diego Song Sparrow	1	C-S	9

MAY 10 1928 Thurs

Weather: cloudy: chilly — City 1-4

1 Black Phoebe	1	C	4
2 Brewer Blackbird	3-4	C	3
3 House Finch	J.C	C-S	1
4 Western Mockingbird	3-4	C-S	2
5			

MAY 11 1928 Fri

Weather: partly cloudy; cool

1 Brewer Blackbird	2.3		4
2 House Finch	J.C	C-S	2
3 San Diego Song Sparrow	1-2	C-S	5
4 Macgillivray Warbler	1	C	3
5 Western Mockingbird	3-4	C-S	1

MAY 12 1928 Sat

Weather: partly cloudy; cool

1 Black Phoebe	1	C	4

MAY 1 2 1928

2 Olive sided Flycatcher	1		5
3 California Jay	2	c	6
4 Brewer Blackbird	4-5	c	2
5 House Finch	T.C	c-s	1
6 San Diego Song Sparrow	1	c-s	7
7 Western Mockingbird	2·3	c-s	3

MAY 1 3 1928 Sunday

Weather: partly cloudy; warm; light breeze.
City 1-3, 39. Echo Park 5, Edendale & Silver Lake 1-19. L.A. River & Griffith Park. 1-3, 5-9, 11-16, 18-38 Arr. [illegible] 8:00AM, Left Griffith Park 5:00 P

1 Coot	5-10 (3 on Silver Lake)		4
2 Spotted Sandpiper	1-2	c	10
3 Killdeer	3-4	c	16
4 Mourning Dove	T.C	[illegible]	9+8
5 Road Runner	1	c	17
6 Willow Woodpecker	2·3	c	31
7 California "	2-3		37
8 Red shafted Flicker	3·4		26
9 Anna Hummingbird	2·3		11
10 Arkansas Kingbird	4	c	24
11 Ash throated Flycatcher	1		33
12 Black Phoebe	1		39
13 California Jay	3·4 (nest with 5 eggs)	c	28
14 San Diego Redwing	c	c	20
15 Western Meadowlark	T.C	c-s	15
16 Bullock Oriole	c	c	7
17 Brewer Blackbird	T.C	c	5
18 House Finch	c	c-s	1
19 Willow Goldfinch	6·8	c	21
20 San Diego Song Sparrow	c	c-s	27
21 " " Towhee	2·3	c-s	25
22 Anthony "	c (1 banded)	c	6
23 Black headed Grosbeak	c	c-s	23
24 Western Tanager	4·5	c	18
25 Cliff Swallow	T.C	c	19
26 Phainopepla	2		35
27 California Shrike	c	c	8
28 Western Warbling Vireo	T.C	c-s	12
29 Least "	1	c-s	32
30 Cal. Yellow Warbler	c	c-s	14

MAY 13 1928

31 Townsend Warbler	3·4	C	13
32 Longtailed Chat	1	S	34
33 Golden Pileolated "	T.C	C-S	3
34 Western Mockingbird	C	C-S	2
35 California Thrasher	1-2		30
36 San Diego Wren	6·8	C-S	30
37 Bush tit	T.C	C	29
38 Russetbacked Thrush	2·3	C-S	22
39 Western Bluebird	1		38

Heard: Tufted titmouse, Western yellowthroat, Pallid Wrentit, Valley Quail.

MAY 14 1928 Monday

Weather: cloudy; cool — City 1-6

1 Black Phoebe	1	C	1
2 California Jay	1		6
3 Brewer Blackbird	3·4		3
4 House Finch	C	C	2
5 Anthony Towhee	1	C	4
6 Western Mockingbird	2-3	C-S	5

MAY 15 1928 Tuesday

Weather: cloudy and threatening; cool — City 1-4

1 Brewer Blackbird	T.C	C	3
2 House Finch	C	C-S	1
3 San Diego Song Sparrow	1	C-S	4
4 Western Mockingbird	3·4	C-S	2

MAY 16 1928 Wednesday

Weather: partly cloudy: warm — City 1-7

1 Black Phoebe	1	C	2
2 Brewer Blackbird	3·4		4
3 House Finch	C	C-S	1
4 San Diego Song Sparrow	1	C-S	6
5 Western Mockingbird	T.C	C-S	3
6 Russetbacked Thrush	1		5
7 Cliff Swallow sw			

MAY 17 1928 Thursday

Weather: partly cloudy — City 1-5

1 California Jay	1-2	C	4
2 Brewer Blackbird	2.3	C	5
3 House Finch	C	C-S	1
4 San Diego Song Sparrow	2.3	C-S	2
5 Western Mockingbird	T.C	C-S	3

MAY 18 1928 Friday

Weather: cloudy; cool — City 1-6

1 California Jay	1	C	3
2 Brewer Blackbird	J.C	C	5
3 House Finch	C	C-S	1
4 San Diego Song Sparrow	1	C-S	6
5 Western Mockingbird	J.C	C-S	2
6 Russet backed Thrush	1	C	4

MAY 19 1928 Saturday

Weather: cloudy: cool — City 1-6

1 Black Phoebe	1	C	3
2 California Jay	1-2	C	6
3 Brewer Blackbird	2-3		2
4 House Finch	C	C-S	1
5 San Diego Song Sparrow	1-2	C-S	5
6 Western Mockingbird	2-3	C-S	4

MAY 20 1928 Sunday

Weather: cloudy; cool; calm

Left L.A at 7:00 AM. Left Sierra Madre at 5:10 PM. City 1. Enroute 1-7

E. Sierra Madre 1-48.

1 Valley Quail	C	C	20
2 Band-tailed Pigeon	2 or 4 [illegible]		38
3 Mourning Dove	C		3
4 Turkey Vulture	3.4		31
5 Desert Sparrow Hawk	1	C	48
6 Willow Woodpecker	1	C	45
7 Nuttall "	3.4	C	14
8 California "	J.C	C	16
9 Red shafted Flicker	3.4	C	34
10 Black chinned Hummingbird	C	C	30
11 Costa "	C	C	26
12 Anna "	C	C	28
13 Ash throated Flycatcher	1-2		33
14 Black Phoebe	5-6	C	22
15 Western Wood Pewee	6±	C	19
16 California Jay	C	C	10
17 Western Crow	5-6	C	37
18 Western Meadowlark	1 or 4	C-S	2
19 Arizona Hooded Oriole	A	C-S	9
20 Bullock "	4.5	C	43
21 Brewer Blackbird	J.C	C	4

MAY 20 1928

22	House Finch	A	C-S	1
23	Willow Goldfinch	2-4	C	18
24	Greenbacked "	J.C.	C	23
25	Western Lark Sparrow	2-3	C-S	40
26	" Chipping "	4-5	C-S	12
27	San Diego Song "	J.C.	C-S	21
28	" " Towhee	A (nest, 3 eggs)	C-S	24
29	Anthony "	A (1 nest 3 eggs)	C	29
30	Blackheaded Grosbeak	4-5	C-S	15
31	Lazuli Bunting	1-2	C-S	41
32	Cliff Swallow	J.C.	C	8
33	Phainopepla	A	C	11
34	California Shrike	1-2		7
35	Western Warbling Vireo	2-3	C-S	42
36	Sutton "	2-3	C	44
37	California Yellow Warbler	J.C.	C-S	39
38	Western Yellowthroat	2	C-S	46
39	Golden Pileolated "	1 or 2	C	47
40	Western Mockingbird	J.C.	C-S	6
41	California Thrasher	1	S	32
42	San Diego Wren	3-4	C-S	27
43	Western House "	2-3	C-S	35
44	Slenderbilled Nuthatch	2	C	36
45	Plain Titmouse	4-5	C-S	13
46	Pallid Wrentit	J.C.	C-S	17
47	Bushtit	J.C.	C	25
48	Western Gnatcatcher	5-6	C	29

Plain Titmouse perched on my knee.

Vaux ? Swift. Empidonax species, 2 or 3.

Hummingbirds, although quite common, were not nearly as numerous as expected. No Raffus, Allen or Calliope Hgbds.

MAY 21 1928 Monday

Weather, cloudy, mild. City 1-6

1	Black Phoebe	1		4
2	California Jay	1-2		2
3	Cowbird	3-4		5
4	House Finch	J.C.		1
5	San Diego Song Sparrow	2-3		6
6	Western Mockingbird	3-4	C	3

MAY 22 1928 Tuesday

Weather; partly cloudy; cool City 1-6

1 California Jay	1-2	c	1
2 Brewer Blackbird	3-4		4
3 House Finch	4-5	c	5
4 San Diego Song Sparrow	1-2	c-s	6
5 Western Mockingbird	3-4	c-s	3
6 Bush tit	1-2	c	2

MAY 23 1928 Wednesday

Weather: partly cloudy; cool City 1-4

1 California Jay	3	c	2
2 House Finch	1	c	3
3 San Diego Song Sparrow	1	c-s	4
4 Western Mockingbird	2-3	c-s	1

MAY 24 1928 Thursday

Weather: mostly cloudy; cool

1 California Jay	2-3	c	1
2 House Finch	J.C	c	2
3 Cowbird	2-3	c	5
4 Western Mockingbird	2-3	c-s	3
5 Bush tit	1	c	4

MAY 25 1928 Friday

Weather; partly cloudy; warm City 1-5

1 California Jay	1-2	c	5
2 Brewer Blackbird	2		2
3 House Finch	5-6	c	1
4 Western Mockingbird	3-4	c-s	3
5 Bush tit	1-2	c	4

MAY 26 1928 Saturday

Weather; partly cloudy; warm

1 Black Phoebe	2	c	1
2 California Jay	1-2	c	2
3 Western Mockingbird	2-3	c-s	3
4 Bushtit	1	c	4
5			

MAY 27 1928 Sunday

Weather; warm City 1-3

1 California Jay	4-5
2 House Finch	J.C
3 Western Mockingbird	2-3

Bush tits heard.

MAY 28 1928 Monday

Weather: clear; warm City 1-3

1 Brewer Blackbird 3

2 House Finch 2

3 Western Mockingbird 1

MAY 29 1928 Tuesday

Weather partly cloudy; cool City 1-4

1 California Jay 2-3 1

2 Brewer Blackbird 1-2 3

3 House Finch 4-1 2

4 Western Mockingbird 2-3 4

MAY 30 1928 Wednesday

Weather; partly cloudy; warm

1 California Jay 2-3 C 1

2 House Finch 3-4 C 3

3 San Diego Song Sparrow 1 C-S 4

4 Western Mockingbird 2-3 C-S 2

MAY 31 1928 Thursday

Weather; partly cloudy; warm City 1-6

1 Black Phoebe 1 C

2 California Jay 2-3 C

3 Brewer Blackbird 6-7

4 House Finch 3-4 C

5 San Diego Song Sparrow 1 C-S

6 Western Mockingbird 2-3 C-S

JUN 1 1928 Friday

Weather; cool; partly cloudy Outskirts 1-7

1 Black Phoebe 1 C 5

2 California Jay 1-2 C 2

3 Brewer Blackbird 1 C 3

4 House Finch 3-4 C 4

5 San Diego Song Sparrow 1 C-S 7

6 Western Mockingbird 3-4 C-S 1

7 Bush Tit 1 C 6

JUN 2 1928 Sat

Weather; partly cloudy; warm City 1-7

1 Black Phoebe 1 C

2 California Jay 2-3 C

3 Brewer Blackbird 1

4 House Finch 5-6 C

5 San Diego Song Sparrow 1-2 C-S

6 Anthony Towhee | JUN 2 1928 | 1 |
7 Western Mockingbird | | 2-3 | C-S
8 Bushtit | | 2-4 | C

JUN 3 1928 Sunday

Weather; partly cloudy; warm — City 1-

1 Black Phoebe	1	C
2 California Jay	4-5	C
3 House Finch	sev	C
4 San Diego Song Sparrow	1	C-S
5 Anthony Towhee	1	C
6 Western Mockingbird	2-3	C-S

JUN 4 1928 Monday

Weather; partly cloudy; warm — City 1-5

1 House Finch
2 San Diego Song Sparrow
3
4 Western Mockingbird

JUN 5 1928 Tuesday

Weather; clear; warm — City

1 California Jay	1-2	C
2 Cowbird	1	C
3 House Finch	2-3	C
4 Green-backed Goldfinch	1	C
5 San Diego Song Sparrow	1	C-S
6 Western Mockingbird	2-3	C-S
7 Bushtit	3-4	C

JUN 6 1928 Wednesday

Weather; clear; warm — City 1-3

1 California Jay	2-3	2
2 House Finch	14	3
3 Western Mockingbird	2-3	1

JUN 7 1928 Thursday

Weather; cloudy; cool; calm — City

1 California Jay	1
2 House Finch	2
3 Anthony Towhee	4
4 Western Mockingbird	3
5 Bushtit	5

JUN 8 1928 Friday

Weather; partly cloudy; warm — City 1-4

1 Black Phoebe | 1 | C

JUN 8 1928

2	California Jay	4-5		2
3	Brewer Blackbird	2		3
4	Western Mockingbird	3-4		1

JUN 9 1928 Saturday

Weather: partly cloudy; warm

1	California Jay	3-4	c	4
2	Cowbird	1-2	c	5
3	Brewer Blackbird	J.C.	c	6
4	House Finch	J.C.	c	2
5	San Diego Song Sparrow	1	S	1
6	Western Mockingbird	4-5	c-S	3

Gulls Egret

JUN 10 1928 Sunday

Weather: cloudy with light rain in early AM., brighter in PM.

City 1-3, 41, 42, Enroute 4-7, Del Rey, beach, lagoon and marsh 1-40

1	Pied billed Grebe			9
2	Western Gull	sev		11
3	California "	sev	c	16
4	Bonaparte "	1-2		15
5	Forster Tern	J.C.	c	13
6	Least "	J.C.	c	25
7	California Brown Pelican	3-4		12
8	Cinnamon Teal	J.C.		10
9	Black crowned Night Heron	1 49	c	29
10	Coot	10±		34
11	Avocet	3-4		31
12	Black necked Stilt	c	c	28
13	Long billed Dowitcher	3-4		30
14	Red backed Sandpiper	1	c	21
15	Marbled Godwit	J.C.		14
16	Western Willet	3-5	c	19
17	Hudsonian Curlew	J.C.	c	18
18	Black bellied Plover	4-6		24
19	Killdeer	J.C.	c	23
20	Semipalmated "	4	c	17
21	Mourning Dove	4-5		5
22	Turkey Vulture	1-2		39
23	Marsh Hawk	2	c	38
24	Black Phoebe	3-4	c	2
25	California Horned Lark	1-2	c-S	27

JUN 1 0 1928

26 California Jay	2 · 3	c	41
27 Cowbird	1-2	c	35
28 San Diego Redwing	c	c	37
29 Western Meadowlark	f. c		6
30 Brewer Blackbird	f. c	c	3
31 House Finch	c	c	1
32 Willow Goldfinch	f. c	c	7
33 Belding Sparrow	a	c	23
34 Western Lark "	~~3-4~~ 4-6	c	26
35 San Diego Song "	c	c	8
36 California Blue Grosbeak	1		40
37 Cliff Swallow	c	c	23
38 Barn "	1-2		36
39 California Shrike	3-4	c	4
40 Western Yellow throat	c	c	32
41 Western Mockingbird	1-2	c	42
42 Tule Wren	2 · 3	c-5	33

Virginia? Rail Ringbilled? Gull

JUN 1 1 1928 Monday

Weather: clear; warm

1 Black Phoebe	2	1
2 California Jay	3 · 4	2
3 House Finch	3 · 4	4
4 San Diego Song Sparrow	1	5
5 Western Mockingbird	1-2	3

JUN 1 2 1928 Tuesday

Weather; clear; warm

1 Black Phoebe	1 · 2	6
2 California Jay	2 ; 3	5
3 Brewer Blackbird	1	4
4 House Finch	no	1
5 Western Mockingbird	3 · 4	3
6 Bushtit	2 · 3	2

JUN 1 3 1928 Wednesday

Weather; clear; warm

1 Black Phoebe	1	c	6
2 California Jay	2 · 4	c	1
3 Brewer Blackbird	1	c	4
4 House Finch	3 · 4	c	3
5 Western Mockingbird	1-2	c	5

JUN 13 1928

6 Bushtit 4-5 c 2

JUN 14 1928 Thursday

Weather: clear; warm
1 California Jay 2-3
2 Brewer Blackbird 2-3
3 House Finch 1+
4 Western Mockingbird 2-4

JUN 15 1928 Friday

Weather: clear; warm
1 California Jay 3-4 1
2 House Finch 2 6
3 San Diego Song Sparrow 1 5
4 California Woodpecker ! 1 4
5 Arizona Hooded Oriole 1 3
6 Western Mockingbird 3-4 2

JUN 16 1928 Sat

Weather: clear; warm.
1 California Jay 3-4 2
2 House Finch 2-3 4
3 Anthony Towhee 1 1
4 Western Mockingbird 3-4 3
5

JUN 17 1928 Sunday

Weather: partly cloudy; warm.
City!. Edendal & Silver Lake 1-10; L A River & Griffith Park 1-8, 11-32

1	Killdeer	2	c	9
2	Mourning Dove	c		6
3	Turkey Vulture	1		29
4	Willow Woodpecker	1	c	26
5	Red shafted Flicker	1	c	27
6	Ash throated Flycatcher	1		32
7	Black Phoebe	J. c	c	17
8	California Jay	4-5	c	28
9	Cowbird	1-2	c	13
10	San Diego Redwing	15-20	c	18
11	Bullock Oriole	5±	c	7
12	Brewer Blackbird	J. c	c	1
13	House Finch	J. c	c	4
14	Willow Goldfinch	J. c	c	14
15	Western Lark Sparrow	2	c-5	11

JUN 17 1928

16 San Diego Song Sparrow	c	c-s	19
17 " " Towhee	c	c	16
18 Anthony Towhee	v.c	c	5
19 Blackheaded Grosbeak	c	c	15
20 Cliff Swallow	c	c	2
21 Phainopepla	3-4	.	30
22 California Shrike	4-5	c	8
23 Least Vireo	1-2	c-s	12
24 California Yellow Warbler	4-5	c-s	20
25 Western Yellowthroat	3-4	c-s	21
26 Longtailed Chat	5-6	s	23
27 Western Mockingbird	v.c	c-s	3
28 California Thrasher	1	.	31
29 San Diego Wren	v.c	c	22
30 Plain Titmouse	3	c	25
31 Bushtit	sev	c	24
32 Russetbacked Thrush	2-3	s	11

Nuttall? Woodpecker, Western Wood Pewee?
Heard: Western Meadowlark,

JUN 18 1928 Monday

Weather: cool cloudy and threatening — City 1-

1 Black Phoebe	1-2	c	3
2 California Jay	3-4	c	4
3 Brewer Blackbird	v.c	c	1
4 House Finch	2-3	c-s	5
5 Anthony Towhee	2	c	6
6 Western Mockingbird	2-3	c-s	2

JUN 19 1928 Tuesday

Weather: cool; slight rain at sunrise.

1 Black Phoebe	1-2
2 California Jay	3-4
3 Brewer Blackbird	3-5
4 House Finch	v.c
5 Western Mockingbird	2-3
6 Bushtit	5-6

JUN 20 1928 Wed

Weather: clear; warm

1 California Jay	3-4	c	1
2 Black Phoebe	1	c	3
3 Western Mockingbird	1-2	c-s	2

JUN 21 1928 Thurs

1	Coot	2-3	5
2	Black Phoebe	2-3	1
3	California Jay	3-5	3
4	Brewer Blackbird	sev	4
5	House Finch	v.c	7
6	Anthony Towhee	2-3	6
7	Cliff Swallow	sev	8
8	Western Mockingbird	v.c	2

JUN 22 1928 Friday City 1-4, 12 Hollywoodland 2-11

1	Barn Owl	1		12
2	Western Wood Pewee	1	c	10
3	California Jay	3-4	c	1
4	Brewer Blackbird	v.c	c	4
5	House Finch	v.c	c	3
6	Greenbacked Goldfinch	1	c	9
7	Anthony Towhee	2	c	6
8	Blackheaded Grosbeak	2	c	8
9	Cliff Swallow	sev		5
10	Phainopepla	3-4	c	7
11	Western Mockingbird	5-6	c-s	2
12	Plain Titmouse	1	c	11

JUN 23 1928 Saturday

Weather: clear; warm City 1, 2, 11 Hollywoodland 2-10

1	Western Wood Pewee	1	c	6
2	Black Phoebe	1	c	11
3	House Finch	c	c	10
4	California Jay	2-3	c	1
5	Arizona Hooded Oriole	1		4
6	Brewer Blackbird	2-3		3
7	Anthony Towhee	1-2	c	5
8	Black headed Grosbeak	1 ♂	c	7
9	Phainopepla	1	c	9
10	Western Mockingbird	3-4	c-s	2
11	Tufted Titmouse	1	c	8

JUN 24 1928 Sunday

Weather: partly cloudy; warm

City 1-4, Eagle Rock Park 1-3, 5-3?, City

1	Cooper Hawk	1		21
2	Desert Sparrow Hawk	2		16
3	Willow Woodpecker	1	c	[illegible]

JUN 24 1928

4 Nuttall Woodpecker	2	C	21
5 California "	4-5	C	6
6 Red shafted Flicker	2-3	C	27
7 Anna Hummingbird	T.C	C	8
8 Ash throated Flycatcher	2	C	14
9 Black Phoebe	1-2	C	30
10 Western Wood Pewee	T.C	C	12
11 California Jay	C	C	11
12 Brewer Blackbird	sev		4
13 House Finch	C	C	10
14 Green backed Goldfinch	T.C	C	9
15 Western Lark Sparrow	4-5	C	15
16 Thurber Junco	2(♂♀) nesting?	C	25
17 San Diego Song "	2-3	C	2
18 " " Towhee	C	C	18
19 Anthony "	A	C	3
20 Black headed Grosbeak	2-3	C-S	19
21 Cliff Swallow	T.C	C	5
22 Phainopepla	C	C	7
23 Western Warbling Vireo	T.C	C-S	23
24 " Mockingbird	T.C	C-S	1
25 San Diego Wren	T.C	C	22
26 Western House "	1-2	C	24
27 Plain Titmouse	1-2	C	20
28 Pallid Wrentit	3-4	C	13
29 Bushtit	C	C	17

Heard: Mourning Dove

JUN 25 1928 Monday

Weather: clear; cool in early AM.; Hot during day

1 Brewer Blackbird	12±		2
2 Western Mockingbird	6-8	C-S	1

JUN 26 1928 Tuesday

Weather: Clear; warm

1 California Jay	2	2
2 House Finch	3-4	6
3 San Diego Song Sparrow	1	5
4 Anthony Towhee	1	7
5 Western Mockingbird	6 or +	1
6 Bushtit	6-8	4
7 Brewer Blackbird	1	3

JUN 27 1928 Wednesday

Weather: clear; warm

1 Brewer Blackbird 1-2 4
2 House Finch sw 4
3 Anthony Towhee 4-8 2
4 Western Mockingbird 1-2 1

JUN 28 1928 Thursday

1 Black Phoebe 1 2
2 Bullock Oriole 1 5
3 Brewer Blackbird J.C 4
4 House Finch J.C 3
5 Western Mockingbird J.C. 1

JUN 29 1928 Friday

1 Black Phoebe 1
2 California Jay 1-2
3 Brewer Blackbird J.C
4 House Finch sw
5 Western Mockingbird J.C

JUN 30 1928 Saturday

Weather: partly cloudy

1 Black Phoebe 1 2
2 California Jay 1 3
3 House Finch 2.5 4
4 Western Mockingbird 1.C 1

JUL 1 1928 Sunday

Weather: partly cloudy: warm
City 1, Echo Park 2 Edendale & Silver Lake 1,3-10; L.A. River & Griffith Park 1,3-8,11-38.

1 Anthony Green Heron 1 10
2 Coot 1 2
3 Killdeer 3.4 C 7
4 Valley Quail 2 C 20
5 Mourning Dove 4
6 Desert Sparrow Hawk 1 36
7 So. Cal. Screech Owl 1 27
8 Cabanis Woodpecker 1 C 33
9 Willow " 1 C 28
10 California " 1 C 37
11 Red-shafted Flicker 1 C 22
12 Black-chinned Hummingbird 1.2 C 23
13 Ash-throated Flycatcher 2 38

JUL 1 1928

14 Black Phoebe	1-2		c	23
15 Western Wood Pewee	2-3	(nest)		31
16 California Jay	1-2		c	34
17 Cowbird	1		c	17
18 San Diego Redwing	5-6		c	21
19 Bullock Oriole	v.c		c	6
20 Brewer Blackbird	v.c		c	5
21 House Finch	c		c	3
22 Willow Goldfinch	5-10		c-s	14
23 Western Lark Sparrow	3-4		c	9
24 San Diego Song "	c		c	11
25 " " Towhee	c		c-s	15
26 Anthony "	v.c		c	18
27 Black-headed Grosbeak	c		c-s	12
28 Cliff Swallow	v.c		c	19
29 California Shrike	2			8
30 Least Vireo	2-3		c-s	27
31 California Yellow Warbler	c		c-s	13
32 Western Yellowthroat	2-4		c-s	30
33 Long-tailed Chat	1		s	32
34 Western Mockingbird	c		c-s	1
35 California Thrasher	1			35
36 San Diego Wren	c		c	16
37 Plain Titmouse	2		c	24
38 Bush tit	v.c		c	26

Heard: Russet-backed Thrush, Pallid Wrentit,

JUL 2 1928 Monday

Weather: clear hot

1 Brewer Blackbird	2-3	2
2 Western Mockingbird	2-4	1

JUL 3 1928 Tuesday

Weather: clear; hot

1 Black Phoebe	1	4
2 Brewer Blackbird	sev	1
3 House Finch	2-3	3
4 Western Mockingbird	1-2	2

JUL 4 1928 Wednesday

Weather: clear; hot

Eagle Rock Park (8:00 AM) — 2:00 PM) 3-23 City 1, 2, 24

1 Desert Sparrow Hawk	1-2	c	10

JUL 4 1928

2	Nuttall Woodpecker	1	c	17
3	California	4-5	c	6
4	Red shafted Flicker	2.3	c	9
5	Anna Hummingbird	2.4	c	21
6	Ash throated Flycatcher	1		11
7	Black Phoebe	1	c	24
8	Western Wood Pewee	T.C	c	16
9	California Jay	C	c	7
10	Brewer Blackbird	sev		2
11	House Finch	T.C	c	3
12	Green backed Goldfinch	3-4	c	20
13	San Diego Song Sparrow	1-2	c	22
14	" " Towhee	T.C	c	13
15	Anthony "	C	c	5
16	Black headed Grosbeak	2.3	c	14
17	Phainopepla	2.3		8
18	Western Warbling Vireo	3-4	c-s	19
19	Hutton Vireo	2	c	23
20	Western Mockingbird	4.5	c-s	1
21	San Diego Wren	T.C	c	18
22	Plain Titmouse	3.4	c	4
23	Belding Wrentit	T.C	c-s	15
24	Bush tit	T.C	c	12

JUL 5 1928 Thursday

Weather; clear; hot — City 1-4

1	Black Phoebe	1		2
2	Brewer Blackbird	2.3		3
3	House Finch	1-2		4
4	Western Mockingbird	2.3		1
5	Bush tit	1-2	c	5

JUL 6 1928 Friday

1	Cowbird	1	c
2	Brewer Blackbird	2.3	
3	House Finch	sev	c
4	Cliff Swallow	1	
5	Western Mockingbird	T.C	c

July 7, 1928 Saturday

1	Brewer Blackbird	4.5	3
2	Anthony Towhee	1	2
3	Western Mockingbird	T.C	1

JUL 8 1928 Sunday

Weather: partly cloudy; warm; ocean breeze-
City 1-5, 6. Del Rey, beach, lagoon and marsh (3-5, 7-40)

1	Pied billed Grebe	1	40
2	Western Gull	c	9
3	California "	[illegible]	10
4	Ring billed "	[illegible]	11
5	Heermann "	1 (prob 1st year bird)	18
6	Least Tern	f.c	20
7	California Brown Pelican	3.4	12
8	Cinnamon Teal	[illegible]	32
9	American Egret	1	37
10	Anthony Green Heron	1	21
11	Light footed Rail	2	8
12	American Coot	15I	22
13	Avocet	f.c	23
14	Black necked Stilt	c	25
15	Long billed Dowitcher	8	30
16	Least Sandpiper	a	34
17	Western "	a	29
18	Marbled Godwit	f.c	13
19	Western Willet	f.c	14
20	Hudsonian Curlew	3.4	17
21	Black bellied Plover	3.4	16
22	Killdeer	f.c	24
23	Semipalmated "	c	15
24	Snowy "	f.c	28
25	Mourning Dove	1 [illegible]	6
26	Black Phoebe	1	39
27	Cal. Horned Lark	3.4	19
28	San Diego Redwing	[illegible]	38
29	Western Meadowlark	6-8	7
30	Brewer Blackbird	f.c	4
31	House Finch	f.c	3
32	Willow Goldfinch	2.3	36
33	Belding Sparrow	c	27
34	San Diego Song "	c	26
35	Cliff swallow	f.c	31
36	California Shrike	3.4	5
37	Western Yellowthroat	c	35
38	" Mockingbird	2-3	1

JUL 6 1928

39	Tule Wren	I.C	C	33
40	Bushtit	2.3	C	2

Greater Yellow legs?

JUL 9 1928 Monday

Weather: partly cloudy, cool — City 1-3

1	House Finch	2-3	1
2	Western Mockingbird	4-8	2
3	Bush tit	8-10	3

JUL 10 1928 Tuesday

Weather: clear: warm; light breeze — City 1-6

1	California Jay	1	6
2	Brewer Blackbird	C	3
3	House Finch	2.3	5
4	Cliff Swallow	I.C	4
5	Western Mockingbird	I.C	2
6	Anthony Towhee	1	1

JUL 11 1928 Wednesday

Weather: warm

1	California Jay	2	2
2	Western Mockingbird	3-4	1
3	Bush tit	1	3

JUL 12 1928 Thursday

Weather: cloudy: warm

1	Black Phoebe	1	C	6
2	Brewer Blackbird	5-6	C	2
3	House Finch	sev	C	3
4	San Diego Song Sparrow	2	C	5
5	Western Mockingbird	2.3	C	1
6	Bush tit	1-2	C	4

JUL 13 1928 Friday

Weather: clear: hot

1	Brewer Blackbird	1	1

JUL 14 1928 Sat

Weather: clear: hot

1	San Diego Song Sparrow	1	1

JUL 15 1928 Sunday

Weather: partly cloudy; hot

City & Enroute 3-6 E of Sierra Madre (8:00AM — 5:00PM) 1-42

1	Killdeer	1	C	22
2	Valley Quail	1	C	40

JUL 15 1928

3 Band tailed Pigeon	30-40		16
4 Mourning Dove	C	S	4
5 Turkey Vulture	2		32
6 Desert Sparrow Hawk	T.C	C	33
7 Nuttall Woodpecker	2-3	C	31
8 California "	T.C	C	13
9 Red-shafted Flicker	2-3	C	5
10 Black chinned Hummingbird	1 ♂	C	42
11 Anna Hummingbird	[illegible]	C	25
12 Rufous "	1 ♂	C	39
13 Allen "	T.C	C	23
14 Arkansas Kingbird	1		34
15 Ash throated Flycatcher	T.C	C	27
16 Black Phoebe	1	C	10
17 Western Wood Pewee	T.C	C	21
18 California Jay	C	C	9
19 Western Crow	1-2	C	37
20 " Meadowlark	T.C	C	38
21 Arizona Hooded Oriole	T.C	C	12
22 Brewer Blackbird	T.C		3
23 House Finch	A	C	1
24 Willow Goldfinch	[illegible]	C	17
25 Greenbacked "	T.C	C	18
26 San Diego Song Sparrow	2	C	36
27 " " Towhee	C	C	15
28 Anthony "	[illegible]	C	11
29 Black headed Grosbeak	C	C-S	20
30 Lazuli Bunting	1 ♂	S	41
31 Cliff Swallow	T.C		8
32 California Shrike	C	C	6
33 Phainopepla	[illegible]	C	7
34 Hutton Vireo	4-5	C	29
35 Western Yellow-throat	3-4	C	35
36 " Mockingbird	C	C-S	2
37 California Thrasher	1		19
38 San Diego Wren	T.C	C	28
39 Western House "	T.C	C	30
40 Plain Titmouse	4-5	C	14
41 Pallid Wrentit	1-[illegible]	C	24
42 Bushtit	T.C	C	26

JUL 16 1928 Monday

Weather; clear; hot

1	Cowbird	1 ♂ (banded)	c	3
2	House Finch	c	c	1
3	Anthony Towhee	1-2		2
4	Western Mockingbird	1-2	c	4

JUL 17 1928 Tuesday

Weather: hot; clear City 1-4, 8 Westlake Park, 5-7

1	California Gull	1 or t		7
2	Coot	sw		6
3	Cowbird	2		3
4	Brewer Blackbird	c		5
5	House Finch	c	c	1
6	Anthony Towhee	3-4	c	4
7	Western Mockingbird	J. c.	c	2
8	Bush tit	1-2	c	8

JUL 18 1928 Wednesday

Weather; hot, clear

1	Black Phoebe	1	c	1
2	House Finch	J. c	c	3
3	San Diego Song Sparrow	1	c	5
4	Anthony Towhee	2-3	c	2
5	Western Mockingbird	2-3	c	6
6	Bush tit	J. c	c	4

JUL 19 1928 Thursday

Weather; hot, clear

1	House Finch	sw	c	1
2	San Diego Song Sparrow	1	c	3
3	Anthony Towhee	1		2
4	Western Mockingbird	2-3	c	4

JUL 20 1928 Friday

partly cloudy; warm

1	Brewer Blackbird	1
2	House Finch	
3	Anthony Towhee	
4	Western Mockingbird	

JUL 21 1928 Saturday

1	Black Phoebe	1	4
2	House Finch	c	1
3	Anthony Towhee	2-3	2
4	Western Mockingbird	1-2	3

JUL 22 1928 Sunday

Weather; clear; warm City 1-2, South Park 2-5
1 Brewer Blackbird J.C 3
2 House Finch sev 1
3 San Diego Song Sparrow 1 5
4 Black headed Grosbeak 2 2
5 Western Mockingbird 2 ~~er~~ + 4
Willow Goldfinch

JUL 23 1928 Monday

Weather; partly cloudy; warm
1 Black Phoebe 1 C 4
2 House Finch C C 1
3 Black headed Grosbeak 1 C 3
4 Western Mockingbird 2 C 5
5 Bush tit J.C C 2

JUL 24 1928 Tuesday

Weather partly cloudy; warm
1 Desert Sparrow Hawk 1 4
2 Road Runner 1 5
3 California Jay 3.4 2
4 Brewer Blackbird J.C 8
5 House Finch J.C 1
6 California Shrike 1 6
7 Western Mockingbird J.C 3
8 Cliff Swallow 1 ~~Wednesday~~ 7

JUL 25 1928 Wednesday

Weather; hot
1 Mourning Dove 1 6
2 Road Runner 1 5
3 Cowbird 1-2 C 3
4 Brewer Blackbird 5 4
5 House Finch J.C C 2
6 Rufous crowned Sparrow 2 C 7
7 Anthony Towhee 1 C 8
8 Western Mockingbird C C 1
9 Bush tit 2-3 C 9

JUL 26 1928 Thursday

1 Western Meadowlark 1 5
2 Brewer Blackbird C 4
3 House Finch C 1
4 San Diego Song Sparrow 1 6

JUL 26 1928

5	Anthony Towhee	2	7
6	Blackheaded Grosbeak	1	3
7	Western Mockingbird	V.C	2

JUL 27 1928 Friday

Weather: hot

1	Mourning Dove	1	7
2	Brewer Blackbird	C	5
3	House Finch	C	1
4	Willow Goldfinch	V.C	3
5	Anthony Towhee	1	2
6	California Shrike	1	6
7	Western Mockingbird	C	4

JUL 28 1928 Saturday

Weather: hot

1	California Jay	1	5
2	Brewer Blackbird	2+3	1
3	House Finch	V.C	3
4	San Diego Song Sparrow	1	2
5	Western Mockingbird	V.C	4

JUL 29 1928 Sunday

Weather: hot

City 1, 2, Echo Park 3, 4, Edendale 1, 2, 5–13, L A River & Griffith Park 1, 2, 5–8, 10, 12–35

1	Pied-billed Grebe	1		4
2	Anthony Green Heron	2	C	5
3	Coot	1-2		[illegible]
4	Killdeer	1	C	11
5	Mourning Dove	C		7
6	Willow Woodpecker	1·2	C	27
7	Nuttall "	2	C	35
8	Ash-throated Flycatcher	2·3	C	22
9	Black Phoebe	[illegible]	C	12
10	Western Wood Pewee	[illegible]	C	[illegible]
11	California Jay	[illegible]	C	[illegible]
12	Cowbird	1	C	17
13	San Diego Redwing	10+	C	18
14	Bullock Oriole	3·4	C	[illegible]
15	Brewer Blackbird	V.C	C	[illegible]
16	House Finch	R	C	1
17	Willow Goldfinch	V.C	C	[illegible]

JUL 29 1928

18 Western Lark Sparrow	1.C	C	13
19 San Diego Song "	1.C	C	21
20 " " Towhee	—	C	15
21 Anthony "	C	—	6
22 Black Headed Grosbeak	several	—	24
23 Cal. Brown "	3(2♂ 1♀)	C-5	16
24 Western Tanager	1♂		30
25 [illegible] Warbler	4-5		17
26 California Shrike	1	C	20
27 Least Vireo	2-3	C-3	33
28 Lutescent Warbler	4-5		32
29 Cal. [illegible] "	3-4	C	10
30 Golden Crowned "	4-5		29
31 Western Mockingbird	C	C	2
32 San Diego Wren	1.C	C	25
33 Plain Titmouse	2-3	C	26
34 Bushtit	5-6	C	23
35 Western Gnatcatcher	2	C	34

Arkansas Kingbird, Rail

JUL 30 1928 Monday

Weather: clear: hot

1 Brewer Blackbird	1.C	3
2 House Finch	1.C	1
3 California Shrike	1-2	4
4 Western Mockingbird	1.C	2

JUL 31 1928 Tuesday

Weather: hot; clear

1 Redshafted Flicker	1	C	2
2 Brewer Blackbird	1 or +		5
3 House Finch	2-3	C	3
4 California Shrike	1-2	C	4
5 Western Mockingbird	C	C	1

AUG 1 1928 Wednesday

Weather: partly cloudy; hot

1 Bullock Oriole	1♀	8
2 Brewer Blackbird	1.C	6
3 House Finch	1-2	4
4 Anthony Towhee	1-2	2
5 Blackheaded Grosbeak	2-3	1
6 Western Tanager	1	7

AUG 1 1928

7	California Shrike	1-2	c	5
8	Western Mockingbird	v.c	c	3

AUG 2 1928 Thursday

Weather: partly cloudy; warm

1	House Finch	v.c	3
2	Anthony Towhee	2-3	2
3	Western Mockingbird	v.c	1

AUG 3 1928 Friday

Weather: cloudy; cool

1	Brewer Blackbird	sev	2
2	Western Mockingbird	1+	1

AUG 4 1928 Saturday

Weather: cloudy; warm

1	Brewer Blackbird	v.c
2	House Finch	c
3	Anthony Towhee	v.c
4	Western Mockingbird	c

AUG 5 1928 Sunday

Weather: partly cloudy: hot.
City 1,2, Echo Park 3-5 enroute 1,6-8, Owensmouth to Chatsworth lake and return 1,3-5 2

1	Western Grebe	1		31
2	Pied-billed "	80-100		4
3	Farallon Cormorant	1		38
4	Great Blue Heron	5-6		32
5	Anthony Green "	v.c		25
6	Black crowned Night "	2-3		28
7	Sora	2		52
8	Coot	A	c	5
9	Avocet	6		44
10	Least Sandpiper	2-3	c	47
11	Western "	1-2	c	48
12	Greater Yellow legs	1	c	49
13	Spotted Sandpiper	3	c	27
14	Killdeer	c	c	13
15	Mourning Dove	c		7
16	Turkey Vulture	c		2
17	Western Redtail	1		31
18	Desert Sparrow Hawk	v.c	c	16
19	Pacific Horned Owl	1		34

AUG 1928

20 Road runner	2		30
21 Belted Kingfisher	2	c	24
22 Nuttall Woodpecker	1	c	39
23 California "	c	c	26
24 Red shafted Flicker	2.4		12
25 White throated swift	c		40
26 Arkansas Kingbird	1+	c	49
27 Ash throated Flycatcher	4-5		18
28 Black Phoebe	1.c	c	19
29 California horned lark	2	c	15
30 San Diego Redwing	1	c	23
31 Western Meadowlark	6-8	c	17
32 Bullock Oriole	5+	c	10
33 Brewer Blackbird	1.c	c	2
34 House Finch	2.3	c	35
35 Green backed Goldfinch	1.c	c-s	9
36 Western Lark Sparrow	5	c	14
37 Rufous crowned "	1	c	36
38 San Diego Song "	a	c	[illegible]
39 Anthony Towhee	1.c	c	3
40 Tree Swallow	1		5 1
41 California Blue Grosbeak	1		46
42 California Shrike	c	c	1
43 Lutescent Warbler	3-4	c	50
44 California Yellow "	1	c-s	20
45 Western Y" throat	1 or +	c	22
46 Western Mockingbird	c		8
47 San Diego Wren	3-4	c	21
48 Slender billed Nuthatch	1	c	42
49 Plain Titmouse	4-5	c	33
50 Pallid Wrentit	4	c-s	41
51 Bushtit	4.5	c	43
52 Western Gnatcatcher	1.c	c	11

Aug 6. Monday

17 House Finch
2 Western Mockingbird
8

AUG 7 1928 Tuesday

1 California Jay
2 Brewer Blackbird
37 House Finch

AUG 7 1928

4 Western Mockingbird

AUG 8 1928 Wednesday

City

Weather: clear; hot

1 Black Phoebe 1 5
2 Brewer Blackbird V.C 3
3 House Finch 3-4 1
4 Blackheaded Grosbeak 1 2
5 California Shrike 1 6
6 Western Mockingbird 3-4 4

AUG 9 1928 Thursday City

1 House Finch V.C 1
2 Anthony Towhee 1-2 3
3 Western Mockingbird V.C 2

AUG 10 1928 Friday

City

1 California Jay 1 1
2 House Finch V.C 2
3 Anthony Towhee 1-2 3
4 Western Mockingbird 3-4 4

AUG 11 1928 Saturday

City & So. Pasadena

Weather: clear: hot

1 California Jay 3 6
2 Black Phoebe 1 7
3 Brewer Blackbird 1+ 5
4 House Finch C 1
5 Anthony Towhee 3-4 2
6 Blackheaded Grosbeak 1 3
7 Western Mockingbird C 4

AUG 12 1928 Sunday

Weather: clear; hot; calm
City 1-4, Edendale 1, 3-15, LA River & Griffith Park 1-4, 7, 9-11, 14, 16-41

1 Farallone Cormorant 1 8
2 Anthony Green Heron 3 C 16
3 Spotted Sandpiper 2 C 6
4 Killdeer 3 C 13
5 Valley Quail 6-8 C 34
6 Mourning Dove U 7
7 Turkey Vulture 2 35
8 Desert Sparrow Hawk 1 40
9 Willow Woodpecker 1 C 37

AUG 12 1928

10 Nuttall Woodpecker	1	C	41
11 California "	5-6	C	39
12 Anna Hummingbird	J. C	C	10
13 Arkansas Kingbird	2		19
14 Ash-throated Flycatcher	2-3		11
15 Black Phoebe	C	C	18
16 California Jay	J. C	C	2
17 San Diego Redwing	10±	C	26
18 Western Meadowlark	2-3	C	12
19 Brewer Blackbird	J. C	C	3
20 House Finch	J. C	C	4
21 Willow Goldfinch	J. C	C	20
22 Western Lark Sparrow	8-10	C	14
23 San Diego Song "	3-4	C	25
24 " " Towhee	5-6	C	22
25 Anthony "	J. C	C	1
26 Black-headed Grosbeak	J. C	C	24
27 California Blue "	3♀	C	17
28 " Shrike	4-5	C	9
29 Hutton? Vireo	1	C	38
30 Least "	1	S	30
31 Lutescent Warbler	J. C	C	31
32 Cal. Yellow "	1 or +	C	15
33 Western Yellowthroat	1	C	27
34 Golden Pileolated Warbler	1 or +	C	29
35 Western Mockingbird	sev		5
36 San Diego Wren	J. C	C	23
37 Plain Titmouse	2-3	C	33
38 Pallid Wrentit	1	C-S	36
39 Bushtit	5-6	C	32
40 Western Gnatcatcher	3-4	C	28
41 Russet-backed Thrush	1		21

AUG 13 1928 Monday

Weather: clear; hot

1 Brewer Blackbird	sev		1
2 House Finch	sev	C	2

AUG 14 1928 Tuesday

Weather: clear; hot

1 House Finch	J. C		2
2 Anthony Towhee	1		3

AUG 14 1928

3 Western Mockingbird 2-3 1

AUG 15 1928 Wednesday

Weather: partly cloudy: warm

1	Brewer Blackbird	1	c	4
2	House Finch	T.C	c	1
3	Western Mockingbird	T.C	c	2
4	" Gnatcatcher	1	c	3

AUG 16 1928 Thursday

Weather: warm

1	Black Phoebe	1	c	4
2	Brewer Blackbird	T.C	c	2
3	House Finch	T.C	c	3
4	Anthony Towhee	1-2	c	1

AUG 17 1928 Friday

1	Brewer Blackbird	T.C
2	House Finch	T.C
3	Anthony Towhee	1-2
4	Western Mockingbird	3-4

AUG 18 1928 Saturday

Weather: warm

1	Black Phoebe	1	3
2	Brewer Blackbird	sev	4
3	House Finch	T.C	1
4	Western Mockingbird	T.C	2

AUG 19 1928 Sunday

Weather: clear: hot: calm

City 1-5, 25 Eagle Rock Park and Vicinity 1-3, 5-24

1	Valley Quail	20±	c	15
2	Mourning Dove	3-4	c	13
3	Desert Sparrow Hawk	3-4		16
4	Nuttall Woodpecker	2	c	22
5	California "	T.C	c	6
6	Red Shafted Flicker	1		19
7	Black chinned Hummingbird	2-3	c	25
8	Anna "	T.C	c	7
9	Black Phoebe	1	c	26
10	California Jay	c	c	5
11	Bullock Oriole	1	c	8
12	Brewer Blackbird	T.C		4
13	House Finch	A	c	3

14 ~~Willow~~ Green-backed Goldfinch AUG 19 1928	3-4	c	14
15 Rufous crowned Sparrow	1-2	c	17
16 San Diego Song "	2	c	1
17 " " Towhee	c	c	11
18 Anthony "	c	c	2
19 Lutescent Warbler	1-2	c	21
20 Western Mockingbird	3-4	c	9
21 California Thrasher	1		24
22 San Diego Wren	v.c	c	18
23 Plain Titmouse	1-2	c	23
24 Pallid Wrentit	v.c	c-s	19
25 Bushtit	a	c	12
26 Western Gnatcatcher	3-4	c	10

Allen and Rufous Hummingbirds, probably both but no adult males.

AUG 20 1928 Monday

Weather: clear: hot

1 Black Phoebe	1	5
2 Brewer Blackbird	1-2	2
3 House Finch	1	4
4 San Diego Song Sparrow	1-2	1
5 Anthony Towhee	1	3
6 Western Mockingbird	2	6

AUG 21 1928 Tuesday

Weather: clear hot: calm

1 California Jay	1	c	1
2 Brewer Blackbird	v.c	c	5
3 House Finch	c	c	2
4 Anthony Towhee	1	c	3
5 Western Mockingbird	2-3	c	4

AUG 22 1928 Wednesday

Weather: clear: hot; calm City 1-7

1 Turkey Vulture	1		6
2 Brewer Blackbird	v.c	c	4
3 House Finch	v.c	c	2
4 San Diego Song Sparrow	1	c	1
5 Anthony Towhee	1	c	3
6 Western Mockingbird	3	c	7
7 Bushtit	2	c	5

Heard: Black Phoebe

AUG 23 1928 Thursday

Weather: clear; hot — City 1-5

1 Brewer Blackbird	J.C		4
2 House Finch	J.C		3
3 San Diego Song Sparrow	1		1
4 Anthony Towhee	1		2
5 Western Mockingbird	1		5

AUG 24 1928 Friday

Weather: clear; hot — City 1-5

1 Black Phoebe	1	C	4
2 Brewer Blackbird	J.C	C	1
3 House Finch	J.C	C	2
4 Anthony Towhee	1	C	3
5 Western Mockingbird	1-2	C	5

AUG 25 1928 Saturday

Weather: partly cloudy; cool. — City 1-5

1 Black Phoebe	1-2	C	1
2 Brewer Blackbird	J.C	C	3
3 House Finch	J.C	C	4
4 San Diego Song Sparrow	1-2	C	2
5 Western Mockingbird	1-2	C	5

AUG 26 1928 Sunday

Weather: cloudy, becoming clear in P.M.; cool, with steady ocean breeze.

City 1-4 Enroute 5-8, Del Rey - beach, lagoon and marsh 1, 5, 6, 7-46

1 Western Grebe	1		16
2 Eared "	8-10		20
3 Pied billed "	2		45
4 Western Gull	C	C	11
5 California "	J.C	C	12
6 Ringbilled "	a few	C	22
7 Forster Tern	J.C	C	13
8 Least "	sev	C	19
9 Black "	6-10	C	44
10 Baird Cormorant	1		21
11 California Brown Pelican	2		17
12 Anthony Green Heron	2-3	C	9
13 Light footed Rail	3	C	30
14 Coot	80±	C	41
15 Red Phalarope	2	C	46

AUG 26 1928

16 Northern Phalarope	C	C	32
17 Least Sandpiper	C	C	23
18 Western "	f.c.	C	25
19 Wandering	f.c (1 large flock)	C	27
20 Marbled Godwit	f.c	C	15
21 Western Willet	f.c	C	14
22 Hudsonian Curlew	f.c	C	10
23 Killdeer	6-8	C	29
24 Semipalmated Plover	f.c		24
25 Snowy "	f.c		26
26 Mourning Dove	6±		8
27 Desert Sparrow Hawk	6-8		28
28 Vaux Swift	3 or +		39
29 Black Phoebe	8-10	C	37
30 San Diego Redwing	10 or +	C	38
31 Western Meadowlark	4-5	C	7
32 Brewer Blackbird	a few	C	3
33 House Finch	f.c	C	6
34 Belding Sparrow	C	C	31
35 Large-billed "	f.c	C	18
36 San Diego Song "	f.c	C	1
37 Anthony Towhee	1	C	2
38 Cliff Swallow	f.c.	,	35
39 Barn "	C		34
40 Tree "	a few		36
41 Bank "	1 or +		42
42 Roughwinged "	1 or +		43
43 California Shrike	f.c.	C	5
44 Western Yellowthroat	1	C	-2/0
45 " Mockingbird	2		4
46 Tule Wren	f.c	C	33

Arkansas? Kingbird. Belted Kingfisher?
Longbilled Curlew.

AUG 27 1928 Monday

Weather partly cloudy; warm

1 Black Phoebe	1-2	C	1
2 House Finch	sev	C	3
3 Anthony Towhee	1	C	2
4 Lutescent Warbler	1	C	5
5 Western Mockingbird	1	C	4

AUG 28 1928 Tuesday

Weather: partly cloudy; hot; light breeze. City 7-9 Alhambra, San Marino, 2-6

1	Killdeer	1	c	4
2	Mourning Dove	2-3		5
3	Black Phoebe	2-3	c	2
4	California Jay	1	c	3
5	Bullock Oriole	4	c	8
6	Brewer Blackbird	ew	c	1
7	House Finch	ew	c	6
8	Golden Pileolated Warbler	1	c	9
9	Western Mockingbird	5-6	c	7

AUG 29 1928 Wednesday

Weather: clear; hot; light breeze. City 1, 2, 8 San Marino 2-8

1	Killdeer	1	c	5
2	Mourning Dove	3-4		4
3	Turkey Vulture	1		6
4	California Jay	1-2	—	7
5	Brewer Blackbird	J.C	c	3
6	House Finch	J.C	—	2
7	Anthony Towhee	2	—	1
8	California Shrike	1	—	8
9	Western Mockingbird	2	c	9

AUG 30 1928 Thursday

Weather: clear; hot; light breeze City 1-5 San Marino 4-7

1	Mourning Dove	2-3		4
2	California Woodpecker	2	c	9
3	White-throated Swift	2		6
4	Black Phoebe	1	c	1
5	California Jay	3-5	c	7
6	Brewer Blackbird	J.C	c	5
7	House Finch	J.C	c	3
8	Green-backed Goldfinch	2	c	8
9	San Diego Song Sparrow	1	c	2
10	Western Mockingbird	1	c	10

AUG 31 1928 Friday

Weather: Clear but hazy; hot; light breeze. City 4, San Marino 1-3

1	Mourning Dove	2-3		2
2	California Jay	3-4	c	3
3	Brewer Blackbird	J.C	c	1
4	Western Mockingbird	1	c	4

SEP 1 1928

Weather: clear: hot: very light breeze - City 1, 2 Alhambra 3, San Marino

1 Killdeer	1	C	9
2 Mourning Dove	2-3		4
3 Turkey Vulture	1		7
4 California Woodpecker	1	C	6
5 Black Phoebe	1	C	8
6 California Jay	V.C	C	3
7 Brewer Blackbird	V.C	A	2
8 House Finch	100+	C	1
9 Barn Swallow	1-2		5
10 California Shrike	1		10

SEP 2 1928 Sunday

Weather clear hot nice breeze
City 1-2, Echo Park 1-7 enroute 2, 8, 10 -1- Owensmouth
to Chatsworth and return 1-8, 10 +9

1 Eared Grebe	30±	C	26
2 Piedbilled Grebe	100±		5
3 Caspian Tern	3		46
4 Farallone Cormorant	1		27
5 Cinnamon Teal	200+		30
6 Pintail	50±		43
7 Ruddy Duck	6		28
8 Great Blue Heron	5-6	C	25
9 Egret	5		24
10 Anthony Green "	3-4	C	7
11 Virginia Rail	1	C	23
12 Least Sandpiper	V.C	C	47
13 Coot	A	C	4
14 Western "	V.C	C	33
15 Greater Yellowlegs	3		31
16 Spotted Sandpiper	V.C	C	29
17 Killdeer	10±	C	19
18 Mourning Dove	V.C		13
19 Turkey Vulture	8-10		32
20 Western Redtail	3		35
21 Desert Sparrow Hawk	2		20
22 Road Runner	5		12
23 Nuttall Woodpecker	1	C	42
24 Belted Kingfisher	2	C	39
25 California Woodpecker	6-8	C	36

SEP 2 1928

26 Black Phoebe	c	c	1
27 California Horned Lark	20	c	18
28 California Jay	1	c	9
29 Western Crow	1-2		49
30 " Meadowlark	2.3	c	21
31 Brewer Blackbird	a	c	2
32 House Finch	v.c	c	10
33 Greenbacked Goldfinch	v.c	2-5	15
34 Western Lark Sparrow	5-6	c	48
35 Rufous crowned "	1	c	41
36 San Diego Song "	a	c	3
37 " " Towhee	6		44
38 Anthony "	v.c	c	11
39 California Shrike	v.c	c	14
40 Lutescent Warbler	2	c	17
41 Western Flycatcher	4.5	c	6
42 Golden Pileolated Warbler	v.c	c	16
43 Western Mockingbird	v.c	c	8
44 Rock Wren	2.3		34
45 San Diego "	1		22
46 Slender billed Nuthatch	1		38
47 Plain Titmouse	1.2	c	40
48 Bushtit	10±	c	
49 Western Gnatcatcher	2 3	c	40

2 Gulls; Small Flycatchers

SEP 3 1928 Monday

Clear; hot; breeze in PM.
City 1 Enroute 1-8 Azusa Wash 8:08 AM -10:45 and 4:20 PM —
5:30 PM, 2, 3, 6, 8, 9—23, 32, 34—36, Fish Canyon 6, 12, 15, 16, 17, 18, 21, 22,
24—33. Followed trail up Fish Canyon to falls, around falls, followed
stream 1 mi., over ridge and down to trail, 10:45 AM — 4:20 PM.

1 Valley Quail	v.c	c	10
2 Mourning Dove	v.c		3
3 Cooper Hawk	3.4		22
4 Barn Owl	1		13
5 Cabanis Woodpecker	1	c	33
6 Nuttall "	2	c	26
7 California "	sev		5
8 Red shafted Flicker	1	c	31
9 Anna Hummingbird	3.4	c	23

SEP 3 1928

10 Black Phoebe	1	c	11
11 Bluefronted Jay	3	c	27
12 California "	3.4	c	7
13 Western Meadowlark	lot+		4
14 Brewer Blackbird	f.c	c	1
15 House Finch	f.c	c	20
16 Greenbacked Goldfinch	c	c	12
17 Thurber Junco	1	c	29
18 Bell Sparrow	3	c	35
19 Rufouscrowned "	3.4	c	32
20 San Diego Song "	4.5	c	9
21 " " Towhee	5-10	c	15
22 Anthony "	c	c	6
23 Phainopepla	10±		14
24 California Shrike	f.c	c	2
25 Western Warbling Vireo	3.4	s	21
26 Dipper	1	c	30
27 Western Mockingbird	2.3		8
28 California Thrasher	1	c	19
29 Cactus Wren	2.3	c	34
30 Dotted Canyon "	1	c	28
31 San Diego "	f.c	c	16
32 Plain Titmouse	1.2	c	25
33 Pallid Wrentit	f.c	c.s	18
34 Bushtit	f.c	c	24
35 Western Gnatcatcher	f.c	c.s	17
36 Blacktailed "	1	c	36

Swifts; Pigeon? Hawk.

SEP 4 1928 Tuesday

Weather; clear; warm

1 ~~House Finch~~	sev	1
2 ~~San Diego Song Sparrow~~	2	2
3 ~~Western Mockingbird~~	1	4
4 Bushtit	6.8	3

SEP 5 1928 Wednesday

Weather; clear; hot; calm

1 Black Phoebe	2	5
2 California Jay	1	6
3 Brewer Blackbird	lot+	7
4 House Finch	sev	1

SEP 5 1928

5	San Diego Song Sparrow	1		3
6	Anthony Towhee	1		2
7	Western Mockingbird	1		4

SEP 6 1928 Thursday

Weather; clear; hot; calm City 1-5

1	Black Phoebe	1	c	5
2	California Jay	1	c	2
3	Brewer Blackbird	3.4	c	3
4	House Finch	2.3	c	1
5	Western Mockingbird	1	c	4

SEP 7 1928 Friday

Weather; Clear; hot; calm City 1

1	House Finch	2.3	c	1
2	San Diego Song Sparrow	1	c	3
3	Western Mockingbird	1	c	2

SEP 8 1928 Saturday

Weather: clear: hot

1	Black Phoebe	1	c	2
2	Brewer Blackbird	J.c		1

SEP 9 1928 Sunday

Weather; partly cloudy; warm; cool ocean breeze. City 1, 2, 55, Enroute 2-6, Del Rey, (beach, lagoon and marsh) 1, 3, 5-54

1	Eared Grebe	J.c		53
2	Glaucous-winged Gull	1		26
3	Western "	c	c	13
4	California "	c	c	16
5	Ring-billed "	J.c		28
6	Heermann "	1		31
7	Forster Tern	2 or +		54
8	Black "	ow		41
9	Farallone Cormorant	1.2		18
10	California Brown Pelican	J.c		12
11	Mallard	2.4		44
12	Cinnamon Teal	12 ±		46
13	Pintail	u	c	35
14	White-faced Glossy Ibis	6-10	c	43
15	Great Blue Heron	2	c	36
16	Am. Egret	2.3		42
17	Anthony Green "	2.3	c	9

SEP 1928

18 Black crowned Night Heron	3-25	c	48
19 Light footed Rail	2		32
20 Coot	u	c	7
21 Northern Phalarope	v.c	c	37
22 Avocet	3		52
23 Black necked Stilt	10-12	c	45
24 Longbilled Dowitcher	2		24
25 Knot	8-10		29
26 Least Sandpiper	c	c	21
27 Western "	c	c	22
28 Sanderling	300±	c	17
29 Marbled Godwit	c	c	11
30 Greater Yellow legs	1or+	c	23
31 Western Willet	c	c	10
32 Black bellied Plover	v.c	c	25
33 Killdeer	v.c	c	6
34 Semi palmated "	1		19
35 Snowy Plover	v.c	c	30
36 Ruddy Turnstone	1		27
37 Mourning Dove	1.2		14
38 Turkey Vulture	2		44
39 Marsh Hawk	2		33
40 Desert Sparrow "	2		34
41 Belted Kingfisher	1		47
42 Black Phoebe	3.4	c	1
43 San Diego Redwing	v.c	c	8
44 Western Meadowlark	3.4	c	3
45 Brewer Blackbird	av	c	2
46 House Finch	v.c		4
47 Belding Sparrow	c	c	15
48 Largebilled "	1or+	c	20
49 San Diego Song	v.c		40
50 Barn Swallow	2.3		51
51 Tree "	3		53
52 California Shrike	2.c	c	5
53 Western Yellow throat	2.3	c	39
54 " Mockingbird	1	c	05
55 Tule Wren	2	c	38
Barn ? Owl			

SEP 10 1928 Monday

Weather: cloudy; chilly

1	House Finch	sev	c	1
2	San Diego Song Sparrow	1	c	2
3	Western Mockingbird	1	c	4
4	Bushtit	1m+	c	3

SEP 11 1928 Tuesday

Weather: partly cloudy; warm

1	House Finch	sev	c	1
2	San Diego Song Sparrow	1	c	2
3	Western Mockingbird	2-3	c	3

SEP 12 1928 Wednesday

Weather: clear; warm

1	Black Phoebe	1	c	6
2	Brewer Blackbird	1m+		4
3	House Finch	sev	c	1
4	San Diego Song Sparrow	1	c	3
5	California Shrike	1	c	5
6	Western Mockingbird	1	c	2

SEP 13 1928 Thursday

Weather: clear; warm — City

1	Black Phoebe	1	c	5
2	Western Meadowlark	1		8
3	Brewer Blackbird	sev		6
4	House Finch	sev	c	4
5	San Diego Song Spar	2-3	c	1
6	California Shrike	2		7
7	Western Mockingbird	2-3		2
8	Bush tit	1+	c	3

SEP 14 1928 Friday

Weather: clear; hot

1	Black Phoebe	1	c	4
2	Brewer Blackbird	c	c	2
3	House Finch	v.c	c	1
4	San Diego Song Sparrow	2-3	c	5
5	Anthony Towhee	2	c	9
6	Western Mockingbird	2-3	c	6
7	San Diego Wren	1	c	3
8	Pallid Wrentit	2	c	8
9	Bushtit	8-10	c	7

SEP 15 1928

Weather: clear: hot

		City	
1 Black Phoebe	1	c	4
2 Brewer Blackbird	sev	c	2
3 House Finch	v.c	c	1
4 Western Mockingbird	2-3	c	3

SEP 16 1928 Sunday

Weather: clear; hot; calm
City 1-4, Enroute 1,4-7; E. of Sierra Madre 8:00 AM - 3:30 PM, 1-35

1 Killdeer	10-12	c	15
2 Valley Quail	c	c	21
3 Band tailed Pigeon	v.c		20
4 Mourning Dove	v.c		6
5 Western Red tail	1		28
6 Desert Sparrow Hawk	4		29
7 Nuttall Woodpecker	2	c	24
8 California "	a	c	9
9 Red Shafted Flicker	4-5	c	22
10 Anna Hummingbird	c	c	18
11 Allen "	1 or +	c	31
12 Black Phoebe	2 or +	c	2
13 California Jay	c	c	11
14 Western Meadowlark	3-4	c	32
15 Brewer Blackbird	c	c	4
16 House Finch	a	c	1
17 Greenbacked Goldfinch	3-4	c	33
18 Western Lark Sparrow	2	c	19
19 San Diego Song "	3-4	c	3
20 " " Towhee	c	c	16
21 Anthony "	a	c	5
22 Western Tanager	2	c	12
23 Phainopepla	1 ♂		35
24 California Shrike	v.c	c	7
25 Lutescent Warbler	1	c	26
26 Western Yellowthroat	1 ♂	c	30
27 Golden Pileolated Warbler	1	c	34
28 Western Mockingbird	c	c	8
29 California Thrasher	F	c	13
30 San Diego Wren	v.c	c	17
31 Slender billed Nuthatch	2-3		25
32 Plain Titmouse	v.c	c	10

SEP 16 1928

33	Pallid Wrentit	T.C	C-S	14
34	Bushtit	4-5	C	27
35	Western Gnatcatcher	3-4	C	23

Red breasted sapsucker? Costa? Hummingbird
Empidonax Species?
Heard: Western Crow

SEP 17 1928 Monday

Weather: clear: warm — City 1-6

1	House Finch	1 or +	C	1
2	Black Phoebe	1	C	6
3	Brewer Blackbird	1 or +	C	5
4	San Diego Song Sparrow	1	C	3
5	Western Mockingbird	3-4	C	4
6	Bushtit	4-5	C	2

SEP 18 1928 Tuesday

Weather: clear: hot. calm — City 1-6

1	Black Phoebe	1	C	5
2	Brewer Blackbird	T.C	C	4
3	House Finch	T.C	C	2
4	San Diego Song Sparrow	1	C	1
5	California Shrike	1	C	6
6	Western Mockingbird	2-3	C	3

SEP 19 1928 Wednesday

Weather: chilly mornings and evenings, warm during day; clear; no wind — City 1-3

1	Black Phoebe	1	C	2
2	Brewer Blackbird	1 or +	C	3
3	House Finch	sev	C	1

SEP 20 1928 Thursday

Weather: chilly partly cloudy

1	Black Phoebe	1	C	6
2	Brewer Blackbird	1 or +	C	5
3	House Finch	sev	C	3
4	San Diego Song Sparrow	1	C	2
5	Golden Pileolated Warbler	1	C	4
6	Western Mockingbird	1	C	1

SEP 21 1928 Friday

1	Black Phoebe	1
2	Brewer Blackbird	15-20
3	House Finch	sev

SEP 21 1928

4 San Diego Song ~~Sparrow~~	1		2
5 Western Mockingbird	1		1

SEP 23 1928 Sunday ~~Saturday~~

Weather: partly cloudy, foggy in early A.M.; warm; no wind

City of Echo Park 2,3, Edendale & Silver Lake 1-2,3; L A River

& Griffith Park, 1,2,4-7,9-13,22-40

1 Eared Grebe	4		19
2 Farallone Cormorant	3		14
3 Great Blue Heron	1		17
4 Anthony Green "	1		27
5 Coot	15±		3
6 Spotted Sandpiper	2	c	8
7 Killdeer	2	c	26
8 Valley Quail	1-2	c	37
9 Mourning Dove	3 or 4		13
10 Turkey Vulture	1		39
11 Desert Sparrow Hawk	2.3	c	33
12 Cal. Yellow-billed Cuckoo	1		29
13 California Woodpecker	f.c	c	40
14 Anna Hummingbird	1.2	c	15
15 Arkansas Kingbird	1		38
16 Black Phoebe	f.c	c	1
17 California Jay	f.c	c	6
18 Western Meadowlark	5	c	16
19 Brewer Blackbird	f.c	c	2
20 House Finch	f.c	c	7
21 Green-backed Goldfinch	sev	c	9
22 Western Lark Sparrow	8±	c	22
23 Gambel "	3	s	21
24 San Diego Song "	f.c	c	4
25 " " Towhee	2.3	c	32
26 Anthony "	c	c	23
27 Barn Swallow	1		18
28 California Shrike	2.3	c	25
29 Western Warbling Vireo	1		36
30 Lutescent Warbler	f.c	c	12
31 California Yellow "	1		34
32 Audubon "	1	c	20
33 Western Yellowthroat	f.c	c	24
34 Golden Pileolated "	f.c	c	11

SEP 2 ? 1928

35 Western Mockingbird sev c 5
36 California Thrasher 1 35
37 San Diego Wren 2·3 c 31
38 Plain Titmouse 2·3 c 30
39 Bushtit f.c c ~~28~~
40 Western Gnatcatcher f.c c 10
Large Owl, either Longeared or Pacific Horned.
Heard: Pallid Wrentit

SEP 22 1928 Saturday

1 Black Phoebe 1·2 1
2 House Finch 3+ 2
3 San Diego Song Sparrow 1 4
4 Anthony Towhee 1 5
5 Western Mockingbird 1 or + 3

SEP 24 1928 Monday

Weather: cool; partly cloudy; no wind City 1, 2
1 Brewer Blackbird
2 San Diego Song Sparrow

SEP 25 1928 Tuesday

1 Anthony Towhee 1 4
2 Western Mockingbird 1-2 2
3 Bushtit sev 1
4 Cal Shrike 1 3

SEP 26 1928 Wednesday

1 Black Phoebe 2 c 2
2 Brewer Blackbird sev. 1
3 Anthony Towhee 1 c 3
4 Western Mockingbird 1·2 c 4

SEP 27 1928 Thursday

Left LA at 1:30 PM for Mill Creek forest fire. Arrived Mill Creek Ranger station 5.30 PM. After dark to Camp Angelus, and then to Constance Peak.
1 Killdeer sev 6
2 Desert Sparrow Hawk 1 7
3 Black Phoebe 1 5
4 Brewer Blackbird C 3
5 House Finch C 4
6 Western Lark Sparrow sev 8
7 " Chipping " sev 11
8 Anthony Towhee 1 9
9 California Shrike 2·3 1

10 Western Mockingbird 2.3 2
11 Bush tit sev 10
12 Western Bluebird 2 12

SEP 28 1928 Friday

Constance Peak to Camp Angelus. Arrived Camp Angelus 10:00 AM. Weather: clear; warm

1 California Woodpecker T.C 6
2 Bluefronted Jay T.C 5
3 Gambel Sparrow 4-5 3
4 Thurber Junco 1 or + 2
5 Anthony Towhee 2.3 1
6 Bailey Mountain Chickadee 1-2 4

SEP 29 1928 Sat

Weather; clear; warm. Camp Angelus to Thomas Hunting grounds, Crystal Creek Firebreak, Crystal Creek, Hunting Grounds and Camp Angelus.

Pallbearer

1 Band tailed Pigeon 1-2 11
2 Cooper Hawk 1-2 10
3 Red shafted Flicker 2
4 White throated Swift 7
5 Bluefronted Jay 9
6 California " 1
7 Thurber Junco 3
8 Anthony Towhee 4
9 Black throated Gray Warbler 1-2 8
10 Plain Titmouse 6
11 Pallid Wrentit 5

SEP 30 1928 Sunday

Weather: clear; warm. Camp Angelus during day. To Constance ~~Peak to~~ Peak after dark

1 White headed Woodpecker 2
2 California " 8
3 Bluefronted Jay 1
4 Pine Siskin 1 4
5 Thurber Junco 9
6 Black throated Gray Warbler 6
7 White breasted Nuthatch 7
8 Bailey Mountain Chickadee 5
9 Western Bluebird 3

OCT 1 1928 Monday

Weather: clear: cool; 45 mi gale from north. Constance Peak until 4:00 PM. then Camp Angelus

1 Desert Sparrow Hawk 7
2 White headed Woodpecker 9
3 California " 10
4 Red shafted Flicker 6
5 Bluefronted Jay 2
6 Thurber Junco 1
7 Bailey Mountain Chickadee 3
8 Pallid Wrentit 4
9 Alaskan Hermit Thrush 5
10 Western Bluebird 8

OCT 2 1928 Tuesday

Weather: cloudy during night: clear during day.

1 Red shafted Flicker 1 2
2 Bluefronted Jay 1
3 Gambel Sparrow 4
4 Anthony Towhee 5
5 Dotted Canyon Wren 1 3

Camp Angelus, Mountain Home Creek Canyon, Camp Angelus.

OCT 3 1928 Wednesday

Weather: clear: warm. Camp Angelus

1 White Pelican 150-200 3
2 " headed Woodpecker 9
3 Redbreasted Sapsucker 1.2 4
4 California Woodpecker 2
5 Blue fronted Jay 1
6 California Purple Finch 3.4 8
7 Gambel Sparrow 6
8 Thurber Junco 5
9 Bailey Mountain Chickadee 7

OCT 4 1928 Thursday

Camp Angelus, Mill Creek, Redlands, Santa Ana Canyon, Edison Power Plant No 1.

1 White headed Woodpecker 5
2 Redbreasted Sapsucker 7
3 California Woodpecker 4
4 Black Phoebe 11
5 Bluefronted Jay 3
6 Gambel Sparrow 2

OCT 4 1928

7 Golden crowned Sparrow 18
8 Western Chipping " 16
9 Thurber Junco 1
10 Cal. thrasher? [illegible] 13
11 Blackheaded Grosbeak 1 17
12 Audubon Warbler 15
13 Golden Pileolated " 9
14 Rock Wren 8
15 San Diego " 14
16 Bailey Mountain Chickadee 6
17 Pallid Wrentit 12
18 Bushtit 10

OCT 5 1928 Friday

Power House No 1, Santa Ana Canyon
1 Red shafted Flicker 8
2 Black Phoebe 1-2 1
3 Bluefronted Jay 3
4 California " 4
5 Western Chipping Sparrow 2
6 Thurber Junco 6
7 Rock Wren 9
8 Dotted Canyon Wren 5
9 Bushtit 7

OCT 6 1928 Saturday

Power House No 1
1 Belted Kingfisher 1 3
2 Cabanis Woodpecker 1 4
3 Black Phoebe 1-2 2
4 Gambel Sparrow 8
5 Western Chipping " 7
6 San Diego Song " 1-2 1
7 Rock Wren 5
8 Bushtit 6

OCT 7 1928 Sunday

Power House No 1
1 Belted Kingfisher 1-2 4
2 Black Phoebe 1-2 1
3 California Jay 9
4 Western Chipping Sparrow 7
5 Thurber Junco 3

OCT 7 1928

6 San Diego Song Sparrow 6
7 Rock Wren 2
8 Dotted Canyon Wren 8
9 San Diego " 10
10 Bushtit 5

OCT 8 1928 Monday

Edison Power House No 1 and Santa Ana Canyon.

1 Belted Kingfisher 1-2 7
2 Black Phoebe 1-2 2
3 California Jay 3
4 Thurber Junco 6
5 San Diego Song Sparrow 5
6 Rock Wren 1
7 Dotted Canyon Wren 4

OCT 9 1928 Tuesday

Edison Power House No 1, Santa Ana Canyon

1 Red shafted Flicker 2-3 c 6
2 Black Phoebe 1-2 – 1
3 Brewer Blackbird 1 3
4 Greenbacked Goldfinch c 7
5 Western Chipping Sparrow 2
6 Thurber Junco 9
7 San Diego Song " 4
8 Rock Wren 5
9 Dotted Canyon Wren 8

OCT 10 1928 Wednesday

Power House No 1, Santa Ana Canyon

1 Mountain Quail 4 c 4
2 Red breasted Sapsucker 1 10
3 Red shafted Flicker 3
4 Belted Kingfisher 1-2 c 2
5 Black Phoebe 1-2 c 1
6 Bluefronted Jay 5
7 Greenbacked Goldfinch c 9
8 Gambel Sparrow 8
9 Western Chipping Sparrow 12
10 Thurber Junco 7
11 Rock Wren 6
12 Pallid Wrentit 11
13 Bushtit 13

OCT 11 1928 Thursday

Power House No. 1, Santa Ana Canyon, San Barnardino, Los Angeles.

Weather: cloudy; rain, heavy, with some hail.

1 Western Red tail	2	7
2 Desert Sparrow Hawk	1	8
3 Cabanis Woodpecker	1	3
4 Red shafted Flicker	1	4
5 Black Phoebe	1-2	1
6 Gambel Sparrow	1.c	9
7 Thurber Junco	1.c	2
8 Anthony Towhee	1	11
9 Audubon Warbler	1	6
10 Western Mockingbird	1	12
11 Rockwren	1 or +	6
~~12 Pallid Wrentit~~	~~1 or +~~	~~11~~
12 Bushtit	c	10

OCT 12 1928 Friday

Weather: cloudy; rain — City 1-7

1 Black Phoebe		2	3
2 Brewer Blackbird		3	7
3 House Finch	[illegible]	3	2
4 Gambel Sparrow	1.c	3-5	1
5 [illegible]	[illegible]	[illegible]	4
6 [illegible]		2	3
7 Western Mockingbird		2	6

OCT 13 1928 Saturday

Weather: partly cloudy, showers [illegible]

1 House Finch	1.c	3
2 Gambel Sparrow	1.c	1
3 San Diego Song "	1-2	2
4 [illegible] Fox "	1	4

OCT 14 1928 Sunday

Weather: clear; chilly morning and evening; warm during day; few breeze during P.M.

City 1, 2 Echo Park 3. Enroute 1, 4-11 Arrived Owensmouth 8:00 AM

Left 5:00 P.M. Owensmouth to Chatsworth Res. 1, 2, 4, 6, 7, 9-23, 68

Chatsworth Reservoir & Vic. 2, 3, 6-19, 21, 22, 24-67

1 Western Grebe	2 or +	59
2 Eared "	1.c	42
3 Pied billed "	c	36

OCT 1 4 1928

4 California Gull	1-8	C	40
5 Caspian Tern	2-3		43
6 Farallone Cormorant	8-10		57
7 Baldpate	4-5		61
8 Green winged Teal	2 or 1		64
9 Shoveller	2 or 1		58
10 Pintail	12-15		60
11 Ruddy Duck	2		41
12 Great Blue Heron	5-6	C	38
13 American Egret	4-6	C	37
14 Black crowned Night Heron	6-8	C	27
15 Coot	2	C	3
16 Least Sandpiper	21 or 22	C	63
17 ~~Spotted~~ "	2-3	C	57
18 Killdeer	4-5	C	8
19 Cooper Hawk	1		66
20 Western Redtail	4-5	C	35
21 Desert Sparrow Hawk	5-6	C	2
22 Road Runner	1		[illegible]
23 Belted Kingfisher	1-2	C	52
24 Nuttall Woodpecker	1-2	C	45
25 Red breasted Sapsucker	1	C	65
26 California Woodpecker	sev	C	34
27 Red shafted Flicker	4-5	C	11
28 Say Phoebe	2	.	21
29 Black "	2	C	4
30 California Horned Lark	2	C	18
31 " Jay	sev	C	55
32 American Raven	1	C	62
33 Western Crow	1	C	23
34 San Diego Redwing	[illegible]	C	24
35 Western Meadowlark	6	C	10
36 Brewer Blackbird	[illegible]	C	1
37 House Finch	[illegible]	C	7
38 Willow Goldfinch	2-3	C	[illegible]
39 Green backed "	1	C	13
40 Western Savannah Sparrow	4-5	C	[illegible]
41 " " Lark "		C	[illegible]
42 Gambel "		C, S	[illegible]
43 Western Chipping "	3		[illegible]

OCT 14 1928

[illegible]	4-5	c	47
[illegible]	1-2	c	45
San Diego Song "	[illegible]	c	32
Lincoln "	1-2	c	33
48 San Diego Towhee	4-5	c	56
49 [illegible] "	2-3		5
50 N. Violet Green Swallow	sev		17
51 California Shrike	sev		6
52 Western Warbling Vireo	1-2		29
53 Hutton "	1-2		44
54 [illegible]	2	c	15
55 [illegible] "	1	c	31
56 [illegible]	2-3	c	26
57 [illegible] "	1-2	c	28
58 Pipit	lost	c	39
59 Western Mockingbird	3-4	c	4
60 Rock Wren	4-5	c	46
61 San Diego "	5-6	c	16
62 Tule "	1	c	67
63 [illegible] Nuttall	1	c	54
64 [illegible]	1	c	51
65 [illegible]	sev	c	53
66 Ruby crowned Kinglet	3-[illegible]	c	30
67 Western Gnatcatcher	sev	c	14
68 " [illegible]	[illegible]	c	49

OCT 15 1928 Monday

Weather: clear; warm

1 House Finch	1-2		1
2 Gambel Sparrow	3-4		2

OCT 16 1928 Tuesday E.

Weather: [illegible]; warm

1 Black Phoebe	1	c	4
2 House Finch	1	c	3
3 [illegible] Sparrow	sev	c-s	1
4 [illegible]	1	c	2

OCT 17 1928 Wednesday

Weather: partly cloudy; warm

1 Black Phoebe	1	c	9
2 Brewer Blackbird	1	c	5
3 House Finch	sev	c	4

OCT 1[illegible] 1928

4 Gambel Sparrow — sev — c-s — 3
5 Audubon Warbler — 1 — c — 87
6 Western Mockingbird — 1 — c — 1
7 Alaskan Hermit Thrush — 1 — c — 2
8 Western Gnatcatcher — 1 — c — 76
9 San Diego Wren — 1 — c — 6

OCT 18 1928 Thursday.

Weather partly cloudy: warm — 2
1 Brewer Blackbird — sev — c — 3
2 House Finch — sev — c — 3
3 Gambel Sparrow — sev — c-s — 4
4 Audubon Warbler — 1-2 — c — 6
5 Western Mockingbird — 1-2 — c-s — 1
6 Bush-tit — sev — c — 5

OCT 19 1928 Friday

Weather: warm
1 Black Phoebe — 1 — c — 3
2 Brewer Blackbird — 2 — c — 5
3 House Finch — sev — c — 2
4 Anthony Towhee — 1 — c — 4
5 Audubon Warbler — 2-3 — c — 1

OCT 20 1928 Sat.

Weather: partly cloudy; warm
1 Black Phoebe — 1 — c — 5
2 California Jay — 1 — c — 7
3 Brewer Blackbird — 2-3 — c — 10
4 House Finch — sev — c — 1
5 Gambel Sparrow — 1 — c-s — 2
6 San Diego Song " — 1 — c — 3
7 Anthony Towhee — 1 — c — 8
8 Audubon Warbler — 2-3 — c — 6
9 Western Mockingbird — 1 — c-s — 9
10 Alaskan Hermit Thrush — 1 — — 4

OCT 21 1928 Sunday

Weather: partly cloudy; warm
City 1, Echo Park 2, Edendale & Silver Lake 1-26, L.A. River & Griffith Park 1, 3-6, 10, 13-15, 19-45
1 Eared Grebe — 1-2 — 11
2 Farallone Cormorant — 3-4 — 12
3 Great Blue Heron — 1-2 — 7

OCT 2 1 1928

4 Coot	V.C	C	2
5 Spotted Sandpiper	2-3		8
6 Killdeer	V.C	C	10
7 Valley Quail	10±	C	41
8 Desert Sparrow Hawk	2-3		15
9 Belted Kingfisher	1	C	9
10 Cabanis Woodpecker	2-3	C	30
11 Nuttall "	1		42
12 California "	5-6	C	45
13 Red-shafted Flicker	5-6	C	22
14 Anna Hummingbird	10+	C	43
15 Say Phoebe	1		17
16 Black "	V.C	C	5
17 California Jay	V.C	C	28
18 Western Meadowlark	V.C	C	16
19 Brewer Blackbird	V.C	C	3
20 Cal. Purple Finch	4-5		37
21 House " "	V.C	C	6
22 Greenbacked Goldfinch	sev	C	13
23 Western Lark Sparrow	1-2	C	18
24 Gambel Sparrow	C	C-S	26
25 San Diego Song "	V.C	C	36
26 Lincoln "	2	C	32
27 San Diego Towhee	V.C	C	31
28 Anthony "	C	C	24
29 California Shrike	2-3	C	14
30 Western Warbling Vireo	1-2	C	27
31 Hutton "	2	C	38
32 Lutescent Warbler	V.C		21
33 Audubon "	A	C	1
34 Western Yellow Throat	2	C	33
35 Golden Pileolated Warbler	1		34
36 Western Mockingbird	V.C	C	4
37 San Diego Wren	sev	C-S	29
38 Western House "	1-2	C-S	39
39 Plain Titmouse	1	C	35
40 Pallid Wrentit	2	C	40
41 Bushtit	C	C	19
42 W. Rubycrowned Kinglet	sev	C	20
43 Western Gnatcatcher	sev	C	25

OCT 2 1 1928

4	Alaskan Hermit Thrush	5	c	28
5	Western Bluebird	3-4	c	44

Saw an adult Desert Sparrow Hawk carry a Western Mockingbird off in its talons. Uncertain whether Mockingbird was finally killed.

OCT 2 2 1928 Monday

Weather: Clear; warm

1	Desert Sparrow Hawk	1		7
2	California Jay	1	c	3
3	Black Phoebe	1		5
4	Brewer Blackbird	7.c	c	6
5	Gambel Sparrow	sev	c-s	2
6	Western Meadowlark	1+	c-s	4
7	Anthony Towhee	2	c	1
8	Audubon Warbler	1	c	8
9	Western Mockingbird	2.3	c	4

OCT 2 3 1928 Tuesday

Weather: cloudy: warm

1	California Gull	1-2		6
2	Killdeer	2-3	c	4
3	Desert Sparrow Hawk	1		7
4	Black Phoebe	1	c	2
5	Brewer Blackbird	c	c	1
6	Audubon Warbler	7.c	c	3
7	Western Mockingbird	1-2	c-s	5

OCT 2 4 1928 Wednesday

Weather: Clear; warm

1	California Gull	sev		5
2	Desert Sparrow Hawk	1-2	c	2
3	Black Phoebe	2	c	4
4	Western Crow	2	c	8
5	San Diego Redwing	1 m+	c	9
6	Brewer Blackbird	N	c	1
7	Green-backed Goldfinch	1	c	7
8	Audubon Warbler	1-2	c	6
9	Western Mockingbird	3-4	c-s	3

OCT 2 5 1928

Weather: clear; warm

1	California Gull	sev		1
2	Desert Sparrow Hawk	1-2	c	3

3 Killdeer	4	c	7
4 Black Phoebe	1	c	3
5 Brewer Blackbird	a	c	4
6 California Shrike	1		8
7 Audubon Warbler	1-2	c	6
8 Western Mockingbird	1-2	c-s	2

OCT 26 1928 Friday

Weather: cool; cloudy.
City 1—7, 25. Baldwin Estate: -4, 6-24

1 Killdeer	15±	c	22
2 Desert Sparrow Hawk	1-2	c	23
3 Barn Owl	1		20
4 Longeared "	1		19
5 Short " "	1		11
6 Willow Woodpecker	1	c	17
7 Red shafted Flicker	1	c	16
8 Anna Hummingbird	1	c	25
9 Black Phoebe	1	c	14
10 California Horned Lark	s.c	c	18
11 Western Meadowlark	s.c	c-s	8
12 Brewer Blackbird	s.c	c	6
13 House Finch	a	c	11
14 Western Savannah Sparrow	a	c	9
15 " Lark "	1		21
16 Gambel "	a	c-s	1
17 Golden crowned "	1-2		5
18 San Diego Song "	a	c	2
19 Lincoln "	3-4	c	12
20 California Shrike	2-3	c	13
21 Audubon Warbler (banded 5)	a	c	3
22 Western Yellow throat	1-2	c	24
23 " Mockingbird	4-5	c-s	7
24 " Gnatcatcher	4-5	c	10
25 Alaska Hermit Thrush (banded)	3	c	15

OCT 27 1928 Saturday

Weather: cool; cloudy; calm: City 1-11 Westlake Park 12-18

1 Eared Grebe	1		16
2 Pied billed "	6-8		14
3 California Gull	25±	c	15
4 Red breasted Merganser	1		18

OCT 27 1928

5	Lesser Scaup Duck	4 or 5		17
6	Coot	2	c	2
7	Anna Hummingbird	1	c	6
8	Black Phoebe		c	10
9	California Jay		c	8
0	Brewer Blackbird	2	c	3
1	House Finch	4-5	c	11
2	Gambel Sparrow	sev	c-5	2
3	San Diego Song "	1	c	
4	Anthony Towhee	2	c	4
5	Audubon Warbler	sev	c	3
6	Western Mockingbird	2-3	c-5	9
7	" Ruby-crowned Kinglet	1	c	7
8	Alaskan Hermit Thrush	1		1

Baldpates, Pintails, Mallards and Shovellers at Westlake Park probably all planted.

OCT 28 1928 Sunday

Weather: partly cloudy with fog in early morning, [illegible] during day

Enroute 1-4, City 51, 52, 1, 40, 47, Del Rey (marsh, beach, lagoon) 1-50

1	Western Grebe	1		7
2	Eared "	2		[illegible]
3	Red-throated Loon	1		8
4	Glaucous-winged Gull	1 or 2		15
5	Western "	12		13
6	California "	c	c	12
7	Ring-billed "	10		14
8	Heermann "	5	c	9
9	Bonaparte "	2	c	
10	Forster Tern	sev	c	23
1	Black-vented Shearwater	1 (dead)		27
2	Farallone Cormorant	sev		1
3	California Brown Pelican	18		[illegible]
4	Pintail	14		36
5	White-winged Scoter	4		[illegible]
6	Surf Scoter	sev		21
7	Ruddy Duck	12		7
8	Coot	4	c	5
9	Avocet	2	c	5

OCT 28 1928

20 Long billed Dowitcher	c		30
21 Least Sandpiper	c	c	32
22 Red backed "	30+		34
23 Western "	a	c	31
24 Sanderling	c	c	17
25 Marbled Godwit	c	c	25
26 Western Willet	c	c	29
27 Hudsonian Curlew	sev	c	26
28 Black-bellied Plover	1	c	18
29 Killdeer	sev	c	4
30 [illegible] "	f.c.	c	24
31 White tailed Kite	1 ad	[illegible]	44
32 Marsh Hawk	2		33
33 Desert Sparrow Hawk	sev		1
34 Barn Owl	1		45
35 Belted Kingfisher	1	c	37
36 Red shafted Flicker	1		46
37 Turkey Vulture	1		48
38 Black Phoebe	2.3	c	42
39 San Diego Redwing	c	c	39
40 Western Meadowlark	c	c	3
41 Brewer's Blackbird	6-10		52
42 House Finch	f.c.	c	40
43 Belding Sparrow	c	c	10
44 Large billed "	c	c	11
45 Savannah "	sev	c-s	50
46 [illegible] Song "	f.c.	c	41
47 California Shrike	3.5	c	2
48 Audubon Warbler	3.4	c	47
49 Western Yellow throat.	sev	c	49
50 Western Mockingbird	2		51
51 [illegible]	3.4	c	38
52 Western Gnatcatcher	2	c	43

Horned Grebe? Anthony Green Heron? California Horned Lark?

OCT 29 1928 Monday

Weather: cloudy; cool

1 Anna Hummingbird	1	c	6
2 Black Phoebe	1	c	3
3 House Finch	3.5	c.	1

OCT 29 1928

4 Gambel Sparrow 2-3 4
5 San Diego Song " 1 5
6 Audubon Warbler 3 2

OCT 30 1928 [illegible]

Weather [illegible]
1 [illegible] 1
2 [illegible] 1
3 [illegible] 1
4 [illegible]
5 Anthony [illegible] 1
6 Audubon [illegible]
7 [illegible]
8 [illegible]

OCT 31 1928 Wednesday

Weather [illegible]
1 [illegible] 1 1

NOV 1 1928 Thursday

Weather [illegible]
1 [illegible] 1
2 [illegible]
3 [illegible] 1
4 [illegible] 1
5 [illegible] 1
6 [illegible] 1
7 [illegible]
8 [illegible]
9 [illegible] 1
10 So. Cal. [illegible] 1-2
11 [illegible]

NOV 2 1928 Friday

Weather: partly cloudy [illegible]
1 [illegible] 1
2 [illegible] 3.4
3 [illegible]
3 San Diego Song Sparrow 1
4 Audubon [illegible] 3
5 [illegible] 1

NOV 3 1928 Saturday

Weather cloudy night [illegible]; cool
1 Red-shafted Flicker 1 4
2 Anna Hummingbird 1 1

NOV 3 1928

3 [illegible]		[illegible]	[illegible]
4 [illegible]		[illegible]	[illegible]
5 [illegible]	[illegible]	[illegible]	[illegible]
6 [illegible]		[illegible]	[illegible]

NOV [illegible] 1928 Sunday

Weather: partly cloudy; warm; no wind.
Westlake Park 2, 3, Glendale-Silverlake 7:30 AM - 9:30 AM 1-24; L.A. River and Griffith Park 9:30 AM - 5:00 PM, 1-7, 10-14, 16, 17, 25-49

1 Western Grebe	2		22
2 Eared "	1		27
3 Pied-billed "	4		3
4 Farallon Cormorant	1		21
5 Ring-necked Duck	1		28
6 Great Blue Heron	1		20
7 Coot	27		2
8 Spotted Sandpiper	2	C	9
9 Killdeer	31	C	10
10 Valley Quail	15-20.		49
11 Mourning Dove	3		19
12 Cooper's Hawk	2		43
13 Sharp-shinned "	1		32
14 Belted Kingfisher	1		34
15 Cabanis Woodpecker	1	C	41
16 Red-breasted Sapsucker	2		46
17 California Woodpecker	[illegible]	C	45
18 Boreal Flicker	1		33
19 Red-shafted "	[illegible]		13
20 [illegible]	[illegible]		48
21 Say's Phoebe	1		24
22 [illegible]	[illegible]	C	17
23 California Jay	[illegible]	C	44
24 San Diego Redwing	6-8	C	29
25 Western Meadowlark	10	C	18
26 Brewer's Blackbird	[illegible]	C	4
27 House Finch	[illegible]	C	16
28 Green-backed Goldfinch	4	C	10
29 Western Lark Sparrow	2		23
30 Gambel's "	[illegible]		14
31 [illegible]	[illegible]	C	15
32 [illegible]	2	C	25

NOV 4 1923

33	San Diego Towhee	2	[illegible]	[illegible]
34	Anthony's "	1 - 2	[illegible]	
35	California Shrike	7	—	
36	Hutton Vireo	9		[illegible]
37	[illegible]	4		[illegible]
38	[illegible]	[illegible]	[illegible]	[illegible]
39	[illegible]			31
40	[illegible]	5		31
41	[illegible]	1		[illegible]
42	[illegible]	[illegible]		[illegible]
43	Western Mockingbird	1 - 2	[illegible]	[illegible]
44	[illegible]	4	[illegible]	[illegible]
45	[illegible]	1	[illegible]	[illegible]
46	[illegible]	3	[illegible]	[illegible]
47	Ruby-crowned Kinglet	[illegible] - 10	[illegible]	7
48	Western Gnatcatcher	[illegible] = 10	[illegible]	11
49	Alaskan Hermit Thrush	1	[illegible]	

[illegible]

[illegible]

NOV 5 1923

Weather: [illegible]

1	[illegible]	1	[illegible]	1
2	[illegible]	1	[illegible]	3
3	[illegible]	[illegible]	[illegible]	[illegible]
4	[illegible]	1		[illegible]
5	[illegible]	1 [illegible]	[illegible]	[illegible]

NOV 6 1923 Tuesday

Weather: [illegible] warm

1	House Finch	10	[illegible]	2
2	Gambel's Sparrow	1-2	[illegible]	4
3	Audubon Warbler	2·3	[illegible]	1
4	Western Mockingbird	1	[illegible]	3

NOV 7 1923 Wednesday

Weather: [illegible]

1	Anna Hummingbird	1	[illegible]	1
2	[illegible]	1	[illegible]	
3	[illegible]	3·4		[illegible]
4	[illegible] Warbler	1		2
5	[illegible] "	1		
6	[illegible]	1		4

NOV 7 1928

[illegible]

NOV 8 1928 Thursday

Weather: partly cloudy; cool

1 Brewer Blackbird	1		3
2 Lawrence(?) Sparrow	1-2	c.	4
3 Audubon Warbler	1-2	c.	2
4 Western Mockingbird	1	c.	1
5 Alaskan Hermit Thrush	1		5

NOV 9 1928 Friday

Weather: [illegible]

1 Ringbilled Gull	1-2	6
2 Mourning Dove	1	1
3 Cedar(?) Waxwing	[illegible]	3
4 Brewer Blackbird	[illegible]	2
5 California Shrike	1	5
6 Audubon Warbler	[illegible]	4
7 Western Mockingbird	1	7

NOV 10 1928 Saturday

Weather: partly cloudy; warm; light breeze [illegible] 1-5

1 Killdeer	1	5
2 Brewer Blackbird		3
3 California Shrike	1	4
4 Audubon Warbler	3-4	1
5 Western Mockingbird	1	2

NOV 11 1928 Sunday

Weather: clear; warm [illegible] during mid-day light breeze

City [illegible] 1-3 [illegible] Sierra Madre 1-45

1 Valley Quail	1, c.	c.	28
2 Mourning Dove	1, c.		34
3 Cooper Hawk	1-2		36
4 Pigeon(?) Hawk(?) [illegible]	1-2		32
5 Pigeon Hawk	2	c.	4
6 [illegible] "	1-3		35
7 Burrowing Owl	1		44
8 Nuttall Woodpecker	1	c.	30
9 Red naped Sapsucker	2 (♂ ♀)		38
10 " breasted "	2		39
11 California Woodpecker	c.	c.	14
12 Red shafted Flicker	1, c.	c.	13
13 Costa Hummingbird	1-2		45

NOV 1 1 1926

[illegible] hummingbird [illegible] [illegible] 1[illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] California [illegible] [illegible] [illegible]
[illegible] Western [illegible] [illegible] [illegible] 4[illegible]
[illegible] " Meadowlark [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] 1
[illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]
23 [illegible] Sparrow 15-20 [illegible] [illegible]
24 [illegible] [illegible] [illegible]
[illegible] Golden crowned sparrow [illegible] [illegible] [illegible]
26 Thurber Junco [illegible] [illegible] [illegible]
27 San Diego Song " [illegible] [illegible] 41
28 Valley [illegible] " [illegible] [illegible] [illegible]
29 [illegible] " [illegible] [illegible] [illegible]
30 San Diego Towhee [illegible] [illegible]
31 Anthony [illegible] [illegible]
32 California shrike 2 [illegible] 4[illegible]
33 [illegible] [illegible]
34 Western [illegible] [illegible] [illegible] [illegible]
35 California [illegible] 1 17
36 San Diego Wren [illegible] [illegible] [illegible]
37 Sierra Creeper 1 [illegible]
38 [illegible] [illegible] 1 [illegible] [illegible]
39 Plain titmouse [illegible] [illegible] [illegible]
40 Pallid Wrentit [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible] [illegible] [illegible]
[illegible] Ruby crowned kinglet 6 [illegible] 30
[illegible] Western [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] thrush [illegible] [illegible] [illegible]
[illegible] [illegible] Ro[illegible] 10 [illegible] [illegible]

NOV 1 2 1926 Monday

Weather: partly cloudy; [illegible]; [illegible]

1 [illegible]
2 [illegible] [illegible] [illegible]
3 [illegible] [illegible] [illegible] 1
4 [illegible] [illegible] [illegible]

.34 in [illegible] [illegible]

NOV 13 1928 Tuesday

[illegible]

1 [illegible]	1	c	1
2 [illegible]	2	c	4
[illegible]	[illegible]		3
[illegible]	1	c	5
5 [illegible]	1	c	6
6 [illegible]	[illegible]	c	2

NOV 14 1928 Wednesday

Weather [illegible]

[illegible] Hummingbird	1	3
2 Lark [illegible]	2	5
California Jay	1-2	2
Brewer Blackbird	2	1
Gambel Sparrow	1	7
Lutescent Warbler	1	4
Audubon "	2.3	6

NOV 15 1928 Thursday

[illegible]

1 [illegible]	1	c	6

NOV 16 1928 Friday

Weather clear warm.

1 Anna Hummingbird	1	c	1
2 [illegible]	[illegible]	c	2
3 [illegible]	1	c	3

NOV 17 1928 Saturday

Weather [illegible]

[illegible] A, 1:30 PM 1-38 [illegible]

[illegible]

[illegible]	[illegible]		[illegible]
2 [illegible]	1		31
3 [illegible]	[illegible]	c	38
[illegible]			37
[illegible]			24
[illegible]	1		32
[illegible]		c	14
[illegible]	[illegible]		4
[illegible]	[illegible]	c	5
[illegible]	[illegible]	c	2
[illegible]			23

NOV 17 1928

12 [illegible]
13 [illegible]
14 [illegible]
15 Brewer Blackbird
16 [illegible] 2
17 [illegible] 2
18 [illegible]
19 [illegible]
20 Western [illegible] Sparrow 3 5 2
21 [illegible]
22 [illegible]
23 [illegible] 3 2
24 [illegible]
25 [illegible]
26 [illegible]
27 [illegible]
28 [illegible]
29 [illegible]
30 [illegible]
31 [illegible]
32 [illegible]
33 [illegible]
34 [illegible]
35 [illegible]
36 [illegible]
37 [illegible]
38 Western [illegible] 2
39 [illegible]
40 [illegible]

NOV 18 1928 Sunday

Weather clear, warm

1 Western Grebe 1 2
2 California Gull 5
3 [illegible] 2
4 Farallone Cormorant 1 25
5 Lesser Scaup Duck 2 27
6 Coot 6
7 Wilson Snipe 8
8 Spotted Sandpiper 15
9 Killdeer

NOV 13 1928

[illegible]			45
[illegible]			3
[illegible]			2
[illegible]			37
[illegible]			33
[illegible]			4
[illegible]			17
[illegible]			17
[illegible]			25
19 Anna Hummingbird	sev	c	2
Say Phoebe		c	31
Black "	4-5	c	16
California Jay	12	c	10
Western Meadowlark	20-25	c	19
Brewer Blackbird	1,6	c	3
House Finch	R	c	15
Green-backed Goldfinch	1-6	c	14
[illegible]	1-2		20
[illegible]			31
[illegible]		c-s	1
[illegible]	2		43
[illegible]	2	c	30
[illegible]			40
[illegible]	2	c	9
[illegible]	3	c	11
[illegible]			41
[illegible]	3	c	4
[illegible]	1	c	4
[illegible]	9-2 17		43
[illegible]		c	36
[illegible]		c	29
Western Mockingbird	sev	c	8
[illegible]	1-2	c	42
[illegible]		c	37
[illegible]	1	c-S	46
[illegible]			23
[illegible]			2
[illegible]	c	c	18
18 [illegible]		c	30
[illegible]			45

NOV 1 8 1928

5 Calif. [illegible] Finch [illegible]

[illegible]

NOV 19 1928 [illegible]

[illegible]

1 [illegible] 1 or +

2 [illegible] own Hawk 1

3 [illegible] 1

4 Western Meadowlark 1

5 Brown Towhee 1 C

6 Green backed Goldfinch 2

7 California [illegible] 1

[illegible] 1 2

NOV 20 1928 Tuesday

[illegible]

[illegible] S.A.H.S. [illegible]

1 California [illegible] 1

2 Killdeer 1

3 [illegible] Hawk 1 6

4 [illegible] Hummingbird 2 1

5 Black Phoebe 1 C 2

6 Brewer Blackbird 3 4 C 8

7 California Shrike 2 4

8 Audubon Warbler 1 or 1

9 Western Mockingbird 1 2

NOV 21 1928 Wednesday

Weather [illegible]

1 California [illegible]

2 [illegible]

3 [illegible]

4 Western Meadowlark 1

5 [illegible]

6 [illegible]

7 [illegible] 1

NOV 22 1928 Thursday

1 [illegible] Hummingbird

2 [illegible] 1

3 Black Phoebe 1 C

4 [illegible] Sparrow 1

NOV 23 1928 [illegible]

[illegible] 1 [illegible] 3

[illegible] 1 3

[illegible] 2 2

[illegible] Mockingbird 1 1

NOV 24 1928 Saturday

Weather cloudy, cool, calm. [illegible] Baldwin [illegible]

[illegible]	1	c.	1
[illegible]	1		7
[illegible]	1		18
[illegible]	2-5		12
[illegible]	3		3
6 [illegible]	2-3		11
[illegible]	1		17
[illegible]	2		15
Calif. Horned Lark	3 [illegible]	c.	6
Western Meadowlark	[illegible]	c. 5	5
[illegible]	[illegible]	c.	2
[illegible]	[illegible]	c.	4
[illegible]	1	c. 5	9
[illegible]	[illegible]	c. 3	8
California [illegible]	[illegible]		10
[illegible]	[illegible]	c.	13
Western [illegible]	1	c.	20
[illegible]	1	c.	21
[illegible]	[illegible]	c.	19
[illegible]	1	c.	22
[illegible]	2	c.	14
[illegible]	1	c.	16
23 [illegible]			

NOV 25 1928 Sunday

Weather clear, warm.

[illegible] —19, [illegible] —13, 21 [illegible] 3, 9, 11, 20 – 21 —— 30 [illegible]

[illegible]	[illegible]	10
[illegible]	[illegible]	18
[illegible]	[illegible]	16
[illegible]	[illegible]	15
[illegible]	[illegible]	11
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	14

NOV 2 - 1928

8 [illegible] 1

9 [illegible]

10 [illegible]

11 [illegible] 2

12 [illegible]

13 Coot

14 [illegible]

15 Spotted Sandpiper 2 or 3

16 [illegible]

[illegible]

Killdeer? Brandt's Cormorant. Turkey Vulture?

NOV 26 1928 Monday

Weather: clear, warm.

1 [illegible] 1

2 [illegible] 3

3 [illegible] 1 2

NOV 27 1928 Tuesday

Weather: [illegible] cool

1 [illegible] 1

2 Black [illegible] 1

3 [illegible] 3

4 [illegible] Junco

5 Killdeer

NOV 28 1928 Wednesday

Weather clear warm

1 [illegible] Sparrow 2

NOV 29 1928 Thursday

Weather: clear; warm; light breeze.

[illegible] 1 [illegible], 2–5 [illegible] [illegible]),

[illegible] — 51

1 [illegible] Grebe	C.			9
2 [illegible] "	[illegible]			27
3 [illegible] "	[illegible]			34
4 Red-throated Loon	[illegible]			22
5 [illegible] Gull	[illegible]			13
6 [illegible] "	[illegible]		C	12
7 California "	[illegible]		C	2
8 Ring-billed "	7.C			19
9 Heermann "	7.C	(Ad with white head)		18
10 Bonaparte "	C		C	26
11 [illegible] Tern	[illegible]			14
12 Black-vented Shearwater	20+	(2 dead on beach)		21
13 Farallone Cormorant	[illegible]			29
14 [illegible] "	10+	(1 dead on beach)		31
15 [illegible] Brown Pelican	[illegible]			8
16 [illegible]	[illegible]			36
17 [illegible]	[illegible]			25
18 [illegible]	[illegible]			33
19 [illegible]	[illegible]			30
20 [illegible]		(many dead [illegible])		16
21 [illegible]	[illegible]			28
22 Coot	C		C	6
23 [illegible]	[illegible]		C	7
24 [illegible]	[illegible]			37
25 [illegible]	C		C	10
26 [illegible]	[illegible]			17
27 [illegible]	1		C	35
28 [illegible]	1			24
29 [illegible]	[illegible]		C	20
30 Killdeer	15–20		C	5
31 [illegible] "	7.C		C	23
32 [illegible] Hawk	1			50
33 [illegible]	1			46
34 [illegible] Sparrow Hawk	1			38
35 [illegible]	1			49
36 [illegible]	1		C	48
37 [illegible]	2		C	39

NOV 29 1928

38 San Diego Redwing	[illegible]	c	[illegible]
39 Western Meadowlark	sev	c	5
40 Brewer Blackbird	20-25	c	
41 [illegible] Finch	[illegible]	[illegible]	25
42 Belding Sparrow	c		
43 Largebilled "	f. c	c	
44 Gambel "	f. c	c - S	44
45 San Diego Song "	f. c	c	4
46 California Shrike	f. c	c	[illegible]
47 Audubon Warbler			
48 [illegible]	[illegible]		[illegible]
49 [illegible]	6		[illegible]
50 Western [illegible]	1		
51 [illegible]			
52 Western [illegible]	1		

Hundreds of [illegible] about, + [illegible]
One [illegible]. One Tern, either Royal or Caspian.
Brandt? Cormorant

NOV 30 1928 Friday

Weather: clear, warm [illegible] day; cold morning and evening

1 Black Phoebe	1	
2 [illegible] Sparrow	[illegible]	
3 Audubon Warbler	[illegible]	
4 Western Mockingbird		

DEC 1 1928 Saturday

Weather: clear, warm

1 Killdeer	1	3
2 Audubon Warbler	1	1
3 House Finch	[illegible]	2

DEC 2 1928 Sunday

Weather; cloudy; cold raw wind in early morning, warming [illegible] during day. Rain [illegible]

Enroute [illegible] Azusa wash 4, 5, 7 — 32, 38. Fish Canyon 9, 13, 33 — 37
Arrived Las Lomas 8:00 AM Left Las Lomas 6:00 PM

1 Valley Quail	20±	c	2
2 Mourning Dove	3		3
3 Western Redtail	1 4		29
4 Desert Sparrow Hawk	1		1
5 Cabanis Woodpecker	1	c	37
6 Nuttall "	1	c	20

DEC 2 1928

7 California [illegible]	3-4		6
8 [illegible]	4-5	c	18
9 [illegible] Hummingbird	5-10	c	25
10 [illegible]	4-5	c	7
11 [illegible]	2	c-s	30
12 Brewer Blackbird	1-2 flocks		2
13 [illegible] Purple Finch	4-5	c	31
14 [illegible]		c	32
15 [illegible] Finch	8-10	c	19
16 [illegible]	1	c-s	8
17 [illegible]	2	c	15
18 [illegible]	1		27
19 [illegible]	3	c	38
20 [illegible]	1-2	c	10
21 [illegible] Fox "	2	c	22
22 [illegible]	3-4	c	21
23 [illegible]	2	c	17
24 California Shrike	3-4		5
25 [illegible] blue	1-2	c	9
26 [illegible]	2	c	36
27 [illegible]	2	c-s	4
28 [illegible]	1	c	[illegible]
29 [illegible]	3-4	c	28
30 [illegible]	5-6	c	33
31 [illegible]	1-2	c	16
32 [illegible]	1	c	35
33 [illegible]	1-2	[illegible]	[illegible]
34 [illegible]	10-20	c	11
35 [illegible]	1-2	c	[illegible]
36 Western Gnatcatcher	3-4	c	14
37 [illegible] Hermit Thrush	3-4	c	13
38 Western Robin	1	c	12

[illegible]

DEC 3 1928 Monday

Weather: 1/4 inches of rain; cool; [illegible]

1 [illegible]	1	c	3
2 [illegible]	1	c	2
3 [illegible]	2-3	c	1
4 [illegible]	1	c	4

DEC 4 1928 Tuesday

Weather; partly cloudy; coo[l]

1 Brewer Blackbird

2 Black Phoebe 1 c 2

3 [illegible] 3

DEC 5 1928 Wednesday

Weather; partly cloudy   no bird[s]

DEC 6 1928 [Thursday]

Weather; [clear]; warm

1 [illegible]

2 [illegible]

3 [illegible]

DEC 7 1928 Friday

Weather; clear; [illegible], warm

1 Red-shafted Flicker 1 c 1

2 Brewer Blackbird 5 c 5

3 House Finch c c 1

4 Green-backed Goldfinch 2-3 c 1

5 Gambel Sparrow 7-8 c 7

6 California [Towhee] 2-3 c 2

7 Audubon Warbler 1-2 c 3

8 [illegible] 7-8 c 9

9 [illegible] 1 c 3

10 " [illegible] 1-2 c [illegible]

11 Desert Sparrow Hawk 2 11

DEC 8 1928 Saturday

Weather; clear; warm

1 Anna Hummingbird 1 c 1

2 House Finch, [illegible] c 2

3 Gambel Sparrow 2 c 4

4 Anthony Towhee 1-2 c 3

DEC 9 1928 [illegible]

Weather; [illegible], warm

[illegible] 11-12 A.M.; 31-33 ~~3032~~, Eagle Rock Park [illegible] 1 - M; 3 - 30

1 California Gull lost 31

2 Valley Quail 20 c 24

3 Desert Sparrow Hawk 2 13

4 Nuttall Woodpecker 1 c 20

5 Red-breasted Sapsucker 2 c 18

6 [illegible] Woodpecker 2 c 5

7 Red-shafted Flicker 1 c 10

DEC 9 1928

6 [illegible]	sev		1
7 [illegible]	1		32
11 [illegible]	c	c	7
11 [illegible] Meadowlark	1	c-s	12
12 [illegible]	2.c	c	19
13 [illegible]	2.c		10
14 [illegible]	c	c	11
15 [illegible] "	2.c	c	15
16 [illegible]	c	c-s	6
17 [illegible] "	3.c		14
18 [illegible]	[illegible]	c	27
19 [illegible]	[illegible]		23
20 [illegible]	1	c	33
21 " " [illegible]	2.c	c	21
[illegible]	c	c	8
23 California [illegible]	[illegible]	c	2
24 [illegible]	c	c	4
25 [illegible]	sev	c	25
26 [illegible]	[illegible]	c	13
27 [illegible]	2.3	c	20
28 [illegible]	[illegible]	c	17
29 [illegible]	2.5	c-s	22
30 [illegible]	8.10	c	28
31 Ruby crowned Kinglet	2.4	c	9
32 Western Gnatcatcher	1	c	26
33 [illegible]	1		30

DEC 10 1928 Monday evening City 1-10

Weather: [illegible]

1 [illegible]	1.2	c	3
2 [illegible]	1	c	2
3 [illegible]	sev	c	5
4 [illegible] Sparrow	sev	c	4
5 San Diego [illegible] "	2	c	8
6 [illegible] "	1	c	9
7 [illegible] Towhee	1.2	c	10
8 [illegible] Warbler	1	c	6
9 [illegible] "	2.3	c	7
10 Ruby crowned Kinglet	1	c	1

DEC 11 1928 Tuesday

Weather: clear; [illegible]

1 [illegible] | 1

DEC 12 1928 [illegible]

Weather: [illegible]

1 Anna Hummingbird | 1-2
2 Black Phoebe | 1
3 House [illegible] | [illegible]
4 Gambel Sparrow | [illegible]
5 [illegible] | 1
6 Valdez [illegible] | 1 ([illegible])
7 [illegible] | 1
8 [illegible] | 1
9 San Diego [illegible] | 1
10 [illegible]

DEC 13 1928 Thursday

[illegible]

DEC 14 1928 Friday

Weather: [illegible]

[illegible]

DEC 15 1928 [illegible]

Weather: clear; cold.

1 [illegible]
2 [illegible] | 1 | 5
3 Brewer Blackbird | 1 | 4
4 House Finch | [illegible] | 1
5 Gambel Sparrow | 1

DEC 1 5 1928

6 [illegible] wike. | 1 | | 6
7 [illegible] | 1 | ? | 2

DEC 1 6 1928 Sunday

Weather: clear, chilly, freezing weather during night.
Ingalls Mesa, Baldwin Estate

[illegible]	C.		1?
[illegible]			26
[illegible]			20
[illegible]	1. C.		4
[illegible]			21
[illegible]	C. C.		6
[illegible]			2
[illegible]	2		5
[illegible]	1		17
[illegible]	1	C.	1
[illegible]	2		13
[illegible]			27
[illegible]		C-S	2
[illegible]		C	3
[illegible]		C	10
[illegible]		C	8
Gambel "	R	C-S	9
Audubon's "		C	11
[illegible]	1. C.	C	7
[illegible]	1	C	23
[illegible] "	1 2	C.	24
Western [illegible]	2-3	C	18
[illegible]		C	19
[illegible]		C	25
[illegible]		C.	15
[illegible]		C	16
[illegible]	3	C	14

DEC 1 7 1928 Monday

Weather: clear, but cold
1 [illegible] | 1
2 Black Phoebe | 2
3 Brewer Blackbird | 1 C.
Gulls. Pipit? Mockingbird heard.

DEC 1 8 1928 Tuesday

Weather [illegible]

[illegible] 5

2 [illegible] 1

3 [illegible] 6

[illegible] 1 7

[illegible] 2

[illegible] 3

[illegible] 1 4

DEC 1 9 1928 Wednesday

Weather: [illegible]

[illegible] 1

[illegible] 1

[illegible]

[illegible] 5

[illegible]

DEC 2 0 1928 Thursday

Weather [illegible]

1 California [illegible]

2 Killdeer 20 25

3 Desert [illegible]

Red-shafted [illegible]

Western [illegible]

[illegible]

7 Gambel [illegible]

California [illegible]

[illegible] few

10 [illegible]

11 Wes[illegible]

DEC 2 1 1928 Friday

Weather: clear, cool A.M., warm during day

1 Brewer [illegible]

DEC 2 2 1928 Saturday

Weather [illegible]

1 [illegible]

2 Anna Hummingbird 1 1

3 [illegible] 1

[illegible] 1

5 [illegible]

DEC 23 1928 Sunday

[illegible]

[illegible]

[illegible]

[illegible]

1 [illegible]	[illegible]		35
Eared Grebe	[illegible]		40
3 Pied-billed [illegible]	5		1
[illegible]	[illegible]		37
[illegible] Cormorant	2		31
[illegible]	4		44
Baldpate	75 ±	[illegible]	41
[illegible]	80 ±		43
[illegible]	125 ±		42
10 [illegible] Duck	6		3
11 [illegible]	[illegible]		36
12 Great Blue Heron	3	e	47
13 [illegible]	1		53
[illegible]	[illegible]	e	2
15 [illegible]	3	e	62
16 [illegible]	16	e	45
17 [illegible]	2		8
18 [illegible]	2		21
19 [illegible]	1		61
[illegible]	2	e	46
Pigeon Hawk	1		66
[illegible]	5		7
[illegible]	1		30
Wilson Snipe	3		34
25 [illegible]	1		18
[illegible]	7	e	57
[illegible]	1		64
[illegible]	16	e	10
[illegible]	[illegible]	e	35
[illegible]	5	e	19
[illegible]	[illegible]	[illegible]	22
Jay	2	e	60
[illegible]	5	e	51
[illegible]	5	e	[illegible]
[illegible]	[illegible]	[illegible]	16
[illegible]	25	e	5

DEC 23 [illegible]

37	House Finch	3	
38	Willow Goldfinch	3	
39	Green-backed [illegible]	3	
40	Pine Siskin	5	
41	Western Savannah [illegible]	[illegible]	
[illegible]	" [illegible]	15	
[illegible]	Gambel [illegible]	1 [illegible]	
	Golden [illegible]	1	
[illegible]	Western [illegible]	[illegible]	
[illegible]	Thurber [illegible]	11	
[illegible]	Rufous [illegible]	5	
48	San [illegible] Song	1	
49	Vale[illegible]	1	
50	San [illegible]	4	
51	Anthony [illegible]	[illegible]	
[illegible]	California [illegible]	7	11
53	Audubon [illegible]	12	
[illegible]	[illegible]	[illegible]	
[illegible]	Pipit	50	
[illegible]	Western Mockingbird	[illegible]	
[illegible]	[illegible]	5	
[illegible]	[illegible] "	1	6
[illegible]	[illegible]	6	
[illegible]	Slender-billed Nuthatch	1	
[illegible]	Plain Titmouse	2	
[illegible]	Pallid Wrentit	2	
[illegible]	Ruby-crowned Kinglet	8	
[illegible]	Western Gnatcatcher	3	
[illegible]	[illegible]	1	
[illegible]	[illegible]	17	
[illegible]	[illegible]	3	

[illegible]

DEC 2[illegible] Monday

Weather: clear [illegible]

1	California [illegible]	[illegible]		
2	[illegible] Hummingbird	1	c	1
3	Black Phoebe	[illegible]	c	2
4	House Finch	[illegible]	c	[illegible]
5	Gambel [illegible]	[illegible]	[illegible]	[illegible]
6	Anthony Towhee	[illegible]	c	3

DEC 24 1928

7 Audubon Warbler 1 c 7
8 [illegible] 2-3 c 8
9 Dwarf Hermit Thrush 1 6

DEC 25 1928 Tuesday

Weather: clear; warm
1 [illegible] Towhee 1 c [illegible]
2 [illegible] Finch [illegible] c 3
3 [illegible] headed [illegible] 3 c 2
4 [illegible] 1-2 c 4
5 [illegible] 1 [illegible] [illegible]
Audubon Warbler 1 c 6

DEC 26 1928 Wednesday

Weather: clear [illegible]
1 [illegible] Towhee 1 c 3
2 [illegible] Audubon Warbler 2 c —
3 [illegible] 1 c 1

DEC 27 1928 Thursday

Weather: [illegible]; warm
1 California [illegible] ser 2
2 California Thrasher 1 2
3 Western Mockingbird 1-2 1

DEC 28 1928 Friday

Weather: clear; warm
1 California Bell [illegible] 3
2 [illegible] 1-2 1
3 Western Mockingbird 2-3 2
4 [illegible] Blackbird S 4

DEC 29 1928 Saturday

Weather: clear; warm
1 California Bell [illegible] 1
2 Audubon Warbler 1 2
3 Western Mockingbird 1-2 3

DEC 30 1928 Sunday

Weather: clear; warm; calm
[illegible] Madre [illegible] [illegible]
[illegible] 1[illegible]
[illegible] Pigeon [illegible] 36
[illegible] 26
[illegible] 3[illegible]
[illegible] 29

DEC 3 0 1925

1 Burrowing Owl
7 Cabanis Woodpecker
8 Red-naped Sapsucker
9 [illegible]
10 California Woodpecker
11 Red-shafted Flicker
12 Anna Hummingbird
13 Say Phoebe
14 Black
15 California Jay
16 Western [illegible]
17 [illegible]
18 Brewer Blackbird
19 [illegible]
20 House Finch
21 Willow Goldfinch
22 Green-backed Goldfinch
23 Western [illegible]
24 [illegible]
25 [illegible]
26 Western [illegible]
27 [illegible]
28 [illegible]
29 [illegible]
30 San Diego Towhee
31 [illegible]
32 [illegible]
33 California Shrike
34 Audubon Warbler
35 Western Yellowthroat
36 " Mockingbird
37 [illegible]
38 [illegible]
39 [illegible]
40 Plain Titmouse
41 [illegible]
42 Bushtit
43 [illegible]
44 Western [illegible]
45 [illegible]

DEC 3 1 1928

DEC 3 1 1928

Weather: clear; warm
1 California Gull

2 o t

JAN 1 1929 Tuesday

[illegible] 7-5 [illegible]

[illegible]	5	11
2. [illegible]	2	10
[illegible]	2	1
[illegible]	[illegible]	9
[illegible]	2	7
[illegible]	2	8
[illegible]	1-2	4
[illegible]	a	6
[illegible]	1	3
[illegible]	1-2	5
[illegible]	2-5	2

JAN 2 1929 Wednesday

[illegible] | 1

JAN 3 1929 Thursday

[illegible] | 1

JAN 4 1929 [illegible]

[illegible] | 1

[illegible] | 1

JAN 5 1929 Saturday

California Gull | 1

JAN 6 1929 Sunday

Weather: [illegible]; cold; [illegible]

[illegible]

[illegible] 2-5

[illegible]	2	16
[illegible]	2	35
[illegible]	1 (read) at Hyperion	36
[illegible]	1	14
[illegible]		12
[illegible]	[illegible] Hyperion	25
[illegible]		[illegible]

JAN [illegible] 1925

[illegible]	Ringbilled Gull	2		
[illegible]	[illegible]			21
[illegible]	Bonaparte's "	2	[illegible]	
[illegible]	Forster's Tern	[illegible]	[illegible]	17
[illegible]	[illegible]	[illegible]		18
[illegible]	[illegible]		[illegible]	
[illegible]	Pintail	[illegible]	[illegible]	6
[illegible]	Lesser Scaup Duck	7.2	[illegible]	27
[illegible]	[illegible]	7.2		22
17	[illegible]	[illegible]		
18	[illegible]	[illegible]		11
19	Coot	7.2	[illegible]	
20	Avocet	15 20	[illegible]	31
21	[illegible]	[illegible]		
22	[illegible] Sandpiper	[illegible]		32
23	[illegible]	[illegible]		
24	[illegible]	[illegible]		[illegible]
25	[illegible] Willet	[illegible]		[illegible]
26	[illegible]	[illegible]		26
27	Black-bellied Plover	[illegible]		21
28	Killdeer	[illegible]		
29	Semipalmated [illegible] "	15 1		3
30	[illegible] "	15 1		27
31	Mourning [illegible]	1		
32	[illegible] Hawk	1		
33	Desert Sparrow "	[illegible]		
34	Short-eared Owl	[illegible]		
35	Red-shafted Flicker	2		41
36	[illegible]	[illegible]		
37	[illegible]	[illegible]		
38	[illegible]	[illegible]		
39	[illegible] Rkid	[illegible]		1
40	House Finch	[illegible]		[illegible]
41	Song Sparrow	1.2		31
42	[illegible] "	1		38
43	Gambel "	[illegible]		16
44	[illegible]	[illegible]		[illegible]
45	Anthony Towhee	1		57
46	California Shrike	[illegible]		[illegible]
47	Audubon Warbler	[illegible]		[illegible]

JAN 6 1929

48	Western Yellowthroat	2.3	43
49	Pipit	3	50
50	Whistler	2	44
51	Western Gnatcatcher	1	48

Baird? Sandpiper, Brandt? Cormorant
Surge Vaqueros.

JAN 7 1929 Monday

Weather: [illegible]

1	[illegible]	1 or +	1

JAN 8 1929 Tuesday

Weather: partly cloudy; cool

1	California Gull	C	2
2	Western Sparrow hawk	1	1
3	House Finch	20±	3
4	Western Mockingbird	1-2	4

JAN 9 1929 Wednesday

1 California Gull

JAN 10 1929 Thursday

1 California Gull

JAN 11 1929 Friday

1 California Gull

JAN 12 1929 Saturday

1 California Gull

JAN 13 1929 Sunday

Weather: clear; calm
City (crown hill district)

1	California Gull	C	11
2	Red shafted Flicker	1	8
3	Anna Hummingbird	1-2	9
4	Black Phoebe	4-5	3
5	Brewer Blackbird	C	6
6	Green backed Goldfinch	2	13
7	Gambel Sparrow	1 or +	10
8	[illegible]	2.3	4
9	[illegible] "	1	2
10	Audubon Warbler	ow	1
11	Western Mockingbird	J. C	5
12	Bushtit	3.4	12
13	Ruby crowned Kinglet	1	7

JAN 14 1929 Monday

[illegible] and [illegible] Centinella Blvd., 3 mi. [illegible] Sta. Monica

1 California Gull — 2 — 4
2 Desert Sparrow Hawk — 2 — 2
3 Killdeer — 2.8 — 8
4 Western Meadowlark — 2, 6 — 7
5 Brewer Blackbird — 2, 6 — 5
6 House Finch — 2, 6 — 6
7 California Shrike — 2 — 2
8 Western [illegible] — 2.3 — 1

JAN 15 1929 Tuesday

1 California Gull

JAN 16 1929 Wednesday

1 California Gull

JAN 17 1929 Thursday

1 California Gull
2 Western Mockingbird

JAN 18 1929 Friday

1 California Gull

JAN 19 1929 Saturday

No birds seen

JAN 20 1929 Sunday

Weather: cloudy; rain and hail, thunder and lightning

1 California Gull — air — 5
2 Anna Hummingbird — 1 — 1
3 San Diego Song Sparrow — 1 — 3
4 [illegible] — 1 — 2
5 Western Mockingbird — 2.3 — 4

JAN 21 1929 Monday

Weather: partly cloudy, [illegible]

1 California Gull

JAN 22 1929 Tuesday

1 California Gull — 1
2 Killdeer — 2.3 — Exposition Pk. — 2

JAN 23 1929 Wednesday

No birds seen

JAN 24 1929 Thursday

1 California Gull
2 House Finch

JAN 25 1929 Friday

1 Pied-billed Grebe — 2

JAN 25 1929

2 [illegible] 6
3 [illegible] sev 1
4 [illegible] 1 4
5 [illegible] c 3
6 [illegible] — 7
7 [illegible] 1-2 5

JAN 26 1929

[illegible]
1 [illegible] 1
2 [illegible] 2.

JAN 27 1929 Sunday

[illegible] City, Echo Park 2,3
[illegible] Silver Lake 2-25, L.A. River [illegible] K 1,3,4, 6-8, 10-12,

1 California Gull sev 5
2 [illegible] Duck sev 3
3 Black-crowned Night Heron 2 34
4 Coot sev 2
5 [illegible] 1 30
6 [illegible] 13
7 [illegible] 15
8 [illegible] 1 9
9 [illegible] 1 33
10 [illegible] " 2 28
11 [illegible] 1 43
12 [illegible] 2 41
13 [illegible] 20
14 [illegible] 2-3 14
15 [illegible] 1
16 [illegible] " 1 18
17 [illegible] Jay v.c 7
18 [illegible] 17
19 [illegible] v.c 23
20 Calif. Purple Finch sev 31
21 House Finch v.c 4
22 [illegible] 22
23 [illegible] 25
24 [illegible] v.c 19
25 [illegible] 26
26 [illegible] 2-3 10
27 San Diego Song Sparrow sev 1

JAN 2? 19[illegible]

[illegible]	[illegible]	1	[illegible]
[illegible]	San Diego [illegible]	1.2	21
[illegible]	[illegible]	1.2	5
[illegible]	[illegible]		1[illegible]
32	Hutton Vireo	1 2	[illegible]
33	Audubon Warbler	1.2	11
34	Western Yellow throat	2	[illegible]
35	Western [illegible]	[illegible]	6
[illegible]	California [illegible]	1	10
[illegible]	San Diego [illegible]	[illegible]	26
[illegible]	[illegible]	[illegible]	37
[illegible]	Pallid Wren-tit	[illegible]	[illegible]
40	Bushtit	[illegible]	14
[illegible]	Ruby crowned Kinglet	1.2	21
[illegible]	Western Gnatcatcher	[illegible]	12
[illegible]	Alaskan Hermit Thrush	2.3	27

Crow or Raven

A Gray Fox seen in River woods, north of [illegible] Ford. It was curled up in a crotch of a willow tree some 10-12 ft from ground. It showed no alarm until [illegible] to climb tree. It then jumped down and ran away.

JAN 28 1929 Monday

Weather: [illegible] [illegible] 11-6

1	California [illegible]	[illegible]	2
2	Western Meadowlark	[illegible]	3
3	Brewer Blackbird	[illegible]	6
4	House Finch	4	[illegible]
5	California Thrasher	1	1
6	[illegible]	2	[illegible]
7	[illegible] Phoebe	2	

JAN 29 1929 [illegible]

1	California Gull	1.2	[illegible]
2	Killdeer	1	[illegible]
3	[illegible]	1	[illegible]
4	Western [illegible]	1	[illegible]
5	[illegible] Meadowlark	[illegible]	[illegible]
6	Brewer Blackbird	[illegible]	[illegible]
7	House Finch	[illegible]	1
[illegible]	California [illegible]	[illegible]	[illegible]
[illegible]	[illegible]	1	[illegible]

10

JAN 30 1929 Wednesday 8

Weather: partly cloudy during day, cold morning and evening. Lynwood 1-6

1 California Gull 2 C 1
2 Western Mockingbird 1 6
3 " Meadowlark 2 C 2
4 Brewer Blackbird 1-2 4
5 San Diego Song Sparrow 1 5
6 Pipit C 3

JAN 31 1929 Thursday

Weather: partly cloudy. Lynwood 1-6

1 California Gull 2 C 1
2 Say Phoebe 1 6
3 Western Meadowlark C 4
4 Brewer Blackbird 2 C 2
5 Western Savannah 1-2 5
6 Pipit C 3

FEB 1 1929 Friday

Weather: cloudy, drizzly rain most of day. Lynwood 1-5(?)

1 California Gull sev 2
2 Killdeer 1 5
3 Western Meadowlark 2-3 4
4 San Diego Song Sparrow 1 6
5 California Shrike 1 1
6 Pipit C 3

FEB 2 1929 Saturday

Weather: cloudy; rain during night, stopped before 6:10 AM, fairly warm. Lynwood 1-10

1 California Gull C 3
2 Killdeer 1 4
3 Desert Sparrow Hawk 1 9
4 Say Phoebe 1 8
5 Western Meadowlark sev 7
6 Brewer Blackbird sev 2
7 Western Savannah Sparrow 2 5
8 California Shrike 1 1
9 Pipit C 6
10 Western Mockingbird 1 10

FEB 3 1929 Sunday

Weather: cloudy and threatening; warm; light breeze in afternoon. Echo Park 1-3 Owensmouth and Chatsworth Reservoir 1-6

1	Western Grebe	2-3	32
2	Pied billed Grebe	2-3	33
3	California Gull	4-5	24
4	Mallard	8-12	34
5	Baldpate	v.c.	36
6	Green winged Teal	20+	35
7	Cinnamon "	2	9
8	Lesser Scaup Duck	[illegible]	3
9	Ring necked "	[illegible]	44
10	Great Blue Heron	2-3	40
11	Sora	1	31
12	Coot	c.	1
13	Wilson Snipe	1	10
14	Killdeer	[illegible]	42
15	Mourning Dove	1	2
16	Turkey Vulture	11	43
17	Marsh Hawk	1	18
18	Desert Sparrow Hawk	1	61
19	Belted Kingfisher	1	58
20	Red breasted Sapsucker	3	10
21	California Woodpecker	4-5	29
22	[illegible] "	1	57
23	Red-[illegible]	v.c.	4
24	White-[illegible]	c.	41
25	Say Phoebe	c.	6
26	Black "	3-4	20
27	Calif. Horned Lark	20-30	11
28	" Jay	2-3	50
29	Raven	[illegible]	22
30	Western Crow	[illegible]	53
31	San Diego Redwing	v.c.	38
32	Western Meadowlark	c.	[illegible]
33	Brewer Blackbird	v.c.	5
34	House Finch	v.c.	5
35	Green backed Goldfinch	1	[illegible]
36	Western Vesper Sparrow	5-6	[illegible]
37	" Savannah "	2-c	15

38 [illegible]	7. C	7
39 [illegible] "	1. C	13
40 [illegible] "	sev	48
41 [illegible] "	6-10	19
42 [illegible]	sev	39
43 [illegible] crossed "	sev	37
44 [illegible] "	sev	2
45 [illegible]	2.3	49
46 [illegible]	2.3	47
47 [illegible]	sev	56
48 California [illegible]	sev	17
49 [illegible]	C	9
50 [illegible]	2.3	25
51 Pipit	2	21
52 Western Mockingbird	sev	12
53 Rock Wren	5.6	55
54 [illegible]	4-5	26
55 [illegible]	1	45
56 [illegible]	1	46
57 [illegible]	2	52
58 [illegible]	sev	54
59 [illegible]	4.5	11
60 [illegible]	1	28
61 [illegible]	2	51

[illegible] Jackson Lake.

Feb 4, 1929 Monday

1 California [illegible]	sev	5
2 Killdeer	1-2	7
3 Desert Sparrow Hawk	2	8
4 Western Crow	5	3
5 " Meadowlark	C	2
6 Brewer Blackbird	7. C	4
7 California Shrike	7. C	1
8 Pipit	C	6

FEB 5 1929 Tuesday

1 California Shrike	C	2
2 Killdeer	1	4
3 Desert Sparrow Hawk	2	8
4 Say Phoebe	2	7
5 Western Meadowlark	C	3

6 Brewer Blackbird 2.3 1
7 House Finch 2 5
8 Pipit C 6

FEB 6 1929 Wed.

1 California Gull C 2
2 Desert Sparrow Hawk 1.2 1
3 Western Meadowlark C 3
4 Brewer Blackbird sev 4
5 California [illegible] 1.2 6
6 Pipit C 5

FEB 7 1929 Thurs

1 California Gull T.C 1
2 Killdeer 1 4
3 Red shafted Flicker 1 7
4 Say Phoebe 2 6
5 Western Meadowlark C 2
6 Brewer Blackbird C 3
7 California Shrike 1 5

FEB 8 1929 Friday

1 California Gull T.C 2
2 Killdeer 1 5
3 Say Phoebe 1 6
4 Western Crow 1 1
5 " Meadowlark T.C 3
6 Brewer Blackbird T.C 4
7 House Finch sev 8
8 Cal. Shrike 1 9
9 Pipit C 7

FEB 9 1929 Saturday

Weather: Clear but smoky; heavy frost, min. temp 28° cold all day

1 California Gull C 2
2 Killdeer 2.3 5
3 Western Meadowlark T.C 6
4 Brewer Blackbird T.C 4
5 Western Savannah Sparrow 2 3
6 Pipit C 1

FEB 1 0 1929 Sunday

[illegible] cold, frost during night; cool [illegible]
City 1-3. Enroute 3-6. Beach [illegible]), [illegible]
and [illegible], 3-5 9

1 [illegible]	V.C	25
2 Glaucous-winged Gull	C	14
3 Western "	C	13
4 Herring "	V.C	15
5 California "	A	5
6 Ring-billed "	sev	27
7 Heermann "	1	20
8 Bonaparte "	C	19
9 Forster Tern	2-3	16
10 Least "	sev	30
11 Farallone Cormorant	V.C	12
12 Calif. Brown Pelican	C	11
13 Baldpate	C	44
14 Greenwinged Teal	C	45
15 Cinnamon Teal	V.C	48
16 Shoveller	C	46
17 Pintail	V.C	8
18 Lesser Scaup Duck	V.C	50
19 White-winged Scoter	fort	23
20 Surf Scoter	A	10
21 Ruddy Duck	C	49
22 Am. Bittern	1	53
23 Am. Egret	1-2	38
24 Coot	A	7
25 Avocet	C	43
26 Wilson Snipe	4	51
27 Least Sandpiper	[illegible]	35
28 Western "	V.C	34
29 Sanderling	C	18
30 Marbled Godwit	V.C	29
31 Western Willet	V.C	28
32 Black-bellied Plover	sev	22
33 Killdeer	V.C.	6
34 Semipalmated "	8-10	33
35 Snowy "	10±	21
36 Mourning Dove	5-6	9
37 Turkey Vulture	4	31

FEB 10 1929

38	Marsh Hawk	1.2	47
39	Western Red-tail	2	39
40	Desert Sparrow Hawk	1	39
41	Short eared Owl	1	40
42	Red shafted Flicker	2	57
43	Black Phoebe	3	55
44	San Diego Redwing	6	52
45	Western Meadowlark	sev	4
46	Brewer Blackbird	sev	1
47	[illegible] Finch	7.e	17
48	W. Savannah Sparrow	7.e	37
49	Belding "	sev	26
50	Large billed "	3.4	24
51	Gambel "	10 ±	31
52	San Diego Song "	c	32
53	[illegible]	3.4	3
54	Audubon Warbler	3.4	57
55	Western Yellow-throat	sev	41
56	Pipit	4	54
57	Western Mockingbird	1	2
58	Tule Wren	2. e	42
59	Western Gnatcatcher	1	55

Barn Owl? [illegible] ? [illegible] Rail.

FEB 11 1929 Monday

[illegible] 1-6

1	California Gull	[illegible]	2
2	Killdeer	1.2	3
3	Western Meadowlark	[illegible]	1
4	Brewer Blackbird	7.e	5
5	[illegible]	[illegible]	6
6	Pipit	[illegible]	2

FEB 12 1929 Tuesday

[illegible] 1-7

1	California Gull	[illegible]	1
2	Killdeer	2	4
3	Say Phoebe	1.2	3
4	Western [illegible]	[illegible]	6
5	" Meadowlark	7.e	2
6	Brewer Blackbird	10 +	7

7. Pipit

Symmond 1–5
1 California [illegible]
2 Killdeer
3 Western [illegible]
4 [illegible]
5 [illegible]
6 California [illegible]
7 Pipit

Symmond 1–6
1 California [illegible]
2 Western Meadowlark
3 [illegible]
4 California [illegible]
5 [illegible]
6 Pipit

Symmond 1–6
1 California Quail
2 Killdeer
3 Western Meadowlark
4 Brewer Blackbird
5 California [illegible]
6 Pipit

Symmond 1–9
1 California Quail
2 [illegible]
3 [illegible]
4 [illegible]
5 Western Meadowlark
6 Brewer Blackbird
7 California [illegible]
8 [illegible]
9 Pipit

7.e 3

FEB 13 1929 Wednesday

e 1
| 3
| 5
sev 2
7.e 6
| 7
7.e 4

FEB 14 1929 Thursday

7.e 2
7.e 1
7.e 4
2 5
2 6
7.e 3

FEB 15 1929 Friday

7.e 1
2 5
e 2
e 3
h 6
e 4

FEB 16 1929 Saturday

7.e 4
| 7
| 8
| 9
e 1
e 5
2 2
e 3

FEB 17 1929 [illegible]

E. of Sierra Madre 1–48 Weather: cool; partly cloudy.

Calif.

1	Valley Quail	[illegible]	20
2	Band-tailed Pigeon	[illegible]	32
3	Mourning Dove	[illegible]	4
4	Turkey Vulture	3	45
5	Cooper Hawk	1	40
6	[illegible]	[illegible]	[illegible]
7	[illegible]	1	37
8	[illegible]	[illegible]	[illegible]
9	[illegible]	1	42
10	" [illegible] "	1	[illegible]
11	[illegible]	[illegible]	[illegible]
12	Red-shafted Flicker	[illegible]	M
13	Anna Hummingbird	[illegible]	14
14	Say Phoebe	1	[illegible]
15	Black Phoebe	[illegible]	[illegible]
16	California Jay	[illegible]	26
17	Western Crow	7-8	6
18	" Meadowlark	[illegible]	5
19	Brewer Blackbird	[illegible]	3
20	Calif. Purple Finch	[illegible]	17
21	House "	[illegible]	10
22	Willow Goldfinch	[illegible]	[illegible]
23	[illegible] "	[illegible]	15
24	[illegible]	[illegible]	41
25	[illegible] "	[illegible]	[illegible]
26	[illegible] "	[illegible]	[illegible]
27	[illegible]	[illegible]	16
28	[illegible] "	[illegible]	45
29	[illegible] "	1	[illegible]
30	San Diego Towhee	[illegible]	24
31	[illegible] "	[illegible]	9
32	Cedar Waxwing	[illegible]	23
33	California Shrike	[illegible]	1
34	Audubon Warbler	[illegible]	11
35	Western Yellow-throat	1	[illegible]
36	Western Mockingbird	[illegible]	2
37	California Thrasher	[illegible]	27
38	San Diego Wren	[illegible]	35

FEB 17 1929

39 [illegible] 2 24
40 [illegible] 1 e 13
41 [illegible] tit 27
42 [illegible] tit 2 e 21
43 [illegible] 28
44 Western Gnatcatcher 1 47
45 [illegible] 2 20
46 [illegible] 15
47 [illegible] 4-5 38
48 [illegible] 3 39

FEB 18 1929 Monday

1 California Gull sev 2
2 Killdeer 1 5
3 Desert Sparrow Hawk 1 4
4 Western Meadowlark 1 e 7
5 Brewer Blackbird sev 3
6 California Shrike 2 or + 1
7 Pipit sev 6
[illegible] Lynwood [illegible]

FEB 19 1929 Tuesday

~~Lynwood 1-6~~
1 California Gull 1 e 1
2 Killdeer 1 3
3 Desert Sparrow Hawk 1 5
4 Western Meadowlark e 2
5 [illegible] 2 e 4
6 [illegible] 1 6

FEB 20 1929 Wednesday

Lynwood, 1-4
1 California Gull 1 e 1
2 Western Meadowlark e 2
3 Brewer Blackbird 1 3
4 Pipit 2-3 4

FEB 21 1929 Thurs Lynwood 1-6
1 California Gull sev 5
2 Killdeer 7 1
3 Western Crow 1 6
4 " Meadowlark 1 e 2
5 Brewer Blackbird sev 3
6 Pipit 1 e 4

FEB 22 1929 Fri

Lynwood, 1 — [illegible]

1	California Gull	?, c.	4
2	Western Crow	1	3
3	" Meadowlark	?, c.	1
4	Brewer Blackbird	com	5
5	Audubon Warbler	com	2
6	[illegible]	com	6

FEB 23 1929 [illegible]

Lynwood 1—4

1	California Gull	com	2
2	Killdeer	1	3
3	[illegible] Sparrow Hawk	1	4
4	Western Meadowlark	?, c.	1

FEB 24 1929

Enroute 1-4 [illegible] 4-27, 30-33 [illegible] Canyon 2, 6, 7, 9, 21, 28, 29 Arr. [illegible] 8:00 AM [illegible]

Weather: clear, warm, [illegible], cool [illegible] wind coming [illegible] day for birds.

1	Valley Quail	3	33
2	Mourning Dove	6-8	1
3	Desert Sparrow Hawk	2-3	2
4	[illegible]	1	28
5	Red-shafted Flicker	2-3	18
6	[illegible]	1	10
7	[illegible]	2	11
8	California [illegible]	1	14
9	[illegible]	1 or +	3
10	House Finch	com	8
11	Green-backed Goldfinch	1	19
12	Pine Siskin	15-20	29
13	Gambel Sparrow	?, c	20
14	Golden-crowned "	v.c	23
15	[illegible]	1-2	31
16	San Diego [illegible] "	1	12
17	[illegible] "	2	22
18	[illegible] "	1	27
19	San Diego Wren	2-3	17
20	Wren-tit "	c	7
21	N. Violet-green Swallow	c	15
22	California Shrike	1	30

FEB 24 1929

23 Audubon Warbler	c	6
24 [illegible]	4-5	4
25 [illegible] Wren	5-6	~~1~~6
26 [illegible] "	1	32
27 [illegible] "	7. c	13
28 Plain Titmouse	1	26
29 [illegible]	sev	5
30 Ruby crowned King-let	sev	9
31 Western Gnatcatcher	1	24
32 Black-tailed "	2	25
33 [illegible] Hermit Thrush	c	21

[illegible]

FEB 25 1929 Monday

Lynwood 1-6 Weather: partly cloudy; warm

1 California Gull	V. c	7
2 Western Meadowlark	c	1
3 ~~Bl~~ Brewer Blackbird	c	2
4 [illegible] Finch	sev	6
5 [illegible]	2	3
6 [illegible]	c	5

FEB 26 1929 Tuesday

Weather: windy; partly cloudy / Lynwood 1-11 [illegible]

1 California Gull	sev	2
2 Killdeer	1	12
3 Burrowing Owl	1	10
4 Red shafted Flicker	1	4
5 San Diego Redwing	1	5
6 Western Meadowlark	c	1
7 Brewer Blackbird	V. c	8
8 House Finch	5-6	7
9 N. Violet green Swallow	V. c	6
10 California Shrike	1-2	3
11 Pipit	V. c	9
12 Western Mockingbird	1	11

FEB 27 1929 Wednesday

Weather: clear; breezy; warm

1 California Gull	sev	3
2 Killdeer	1	6
3 Burrowing Owl	1	8
4 San Diego Redwing	1	2

5	Western Meadowlark	C	5
6	Brewer Blackbird	sev	4
7	House Finch	5-6	1
8	Pipit	C	7

FEB 28 1929 Thursday

Lynwood 1-6

1	California Gull	sev	3
2	Killdeer	1	4
3	Western Meadowlark	v. c.	2
4	House Finch	2	1
5	California Shrike	2	5
6	Western Mockingbird	1	6

MAR 1 1929 Friday

Lynwood 1-5

1	California Gull	c.	4
2	Western Meadowlark	sev	2
3	Brewer Blackbird	v. c.	1
4	House Finch	5-6	3
5	Audubon Warbler	1	3

MAR 2 1929 Saturday

Weather: clear; hot

1	Killdeer	2	4
2	Western Meadowlark	sev	3
3	Brewer Blackbird	1-2	2
4	California Shrike	1-2	1

MAR 3 1929 Sunday

Weather: clear; hot during day; [illegible]
Echo Park 1-5 (6:30AM-6:45AM) En route 6-10. Owensmouth [illegible]
Chatsworth Res. and return 1,3-18 (8:00AM -6:00PM)

1	Western Grebe	v. c.	36
2	California Gull	15 20	1
3	Farallon Cormorant	1	66
4	White Pelican	1	60
5	Baldpate	30±	53
6	Green-winged Teal	1	57
7	Cinnamon Teal	15±	30
8	Canvasback	10-20	67
9	Bufflehead	1	69
10	Great Blue Heron	4±	41
11	American Egret	1	31

MAR 3 1929

12 Black crowned Night Heron	2	33
13 Coot	9	1
14 Wilson Snipe	1	30
15 Western Sandpiper	3	43
16 Greater Yellow legs	2	42
17 [illegible] Hawk	2	38
18 Killdeer	2.C	41
19 Mourning Dove	5-6	11
20 Turkey Vulture	2-3	51
21 Western Red tail	2.3	44
22 Desert Sparrow hawk	2	16
23 Burrowing Owl	1	27
24 Red breasted Sapsucker	2	55
25 California woodpecker	sev	45
26 Lewis "	1	62
27 Red shafted Flicker	15±	20
28 Say Phoebe	2.C	13
29 Black "	3	29
30 California Horned lark	3	19
31 " Jay	sev	56
32 Raven	3-4	26
33 Western Crow	1-2	49
34 Yellow headed Blackbird	1	64
35 San Diego Redwing	50±	63
36 Western Meadowlark	2.C	21
37 Brewer Blackbird	C	5
38 House Finch	2m+	22
39 Willow Goldfinch	2	34
40 Green backed "	8-10	18
41 Western Grasshopper Sparrow	10±	25
42 " Savannah "	10±	28
43 " Lark "	6-8	17
44 Gambel "	C	12
45 Golden crowned "	6-8	61
46 Western Chipping "	1	23
47 [illegible]	2.C	52
48 Rufous crowned "	2	47
49 San Diego Song "	sev	3
50 Thick billed? Fox "	6	58
51 San Diego Towhee	3	57

MAR 3 1929

52	[illegible]	—	
53	[illegible] Waxwing	1-2	15
54	California [illegible]	1-2	
55	[illegible]		4
56	Western Yellow [illegible]	1	
57	Pipit		24
58	Western [illegible]		7
59	[illegible] Wren	4	
60	Western House Wren	1	65
61	Slender billed Nuthatch	1	54
62	Plain Titmouse	1	46
63	Bushtit	1-2	56
64	Ruby-crowned Kinglet	3-4	14
65	Western [illegible]	3-4	1
66	Alaskan Hermit Thrush	1	2
67	Western Robin	1-2	10
68	Mountain Bluebird	2	68

Heard. [illegible]

MAR 4 1929 Monday

Lynwood 1-5

1	Killdeer	4	3
2	[illegible]	1	4
3	Western Meadowlark	c	2
4	Brewer Blackbird		5
5	California Shrike	2-3	1

MAR 5 1929 Tuesday

Lynwood 1-5

1	Killdeer	1-2	2
2	Western Meadowlark	c	1
3	House Finch	2	4
4	California Shrike	2	5
5	Pipit	1-2	3

MAR 6 1929 Wednesday

Lynwood 1-5

1	Killdeer	1-2	2
2	Western Meadowlark	c	1
3	Brewer Blackbird	2 or 4	4
4	Pipit	1	3
5	Western Mockingbird	1	5

MAR 7 1929 Thursday

[illegible] Weather [illegible]

1	Killdeer	1	3
2	Western Meadowlark	C	1
3	House Finch	2	4
4	N. Violet-green Swallow	sev	2
5	California Shrike	1	6
6	Western Mockingbird	1	5

MAR 8 1929 Friday

Lynwood 1-8 City 9. Weather: partly cloudy

1	Killdeer	1-2	5
2	Red-shafted Flicker	1	8
3	Western Crow	1-2	4
4	" Meadowlark	C	3
5	Brewer Blackbird	sev	1
6	House Finch	2	7
7	Western Savannah Sparrow	sev (singing)	6
8	San Diego Song "	1 "	9
9	Western Mockingbird	2	2

MAR 9 1929 Saturday

Lynwood 1-6 Weather: cloudy; rain began about 3:00 P.M. and continued during the coming night.

1	California Gull	sev	4
2	Killdeer	2	6
3	Western Crow	1	3
4	" Meadowlark	C	1
5	House Finch	2	5
6	Western Savannah Sparrow	sev	2

MAR 10 1929 Sunday

Weather: partly cloudy; rain in forenoon, sunshine afternoon. Windy; cool. City 1-5, Westlake Park 1,3,4,6-16

1	Pied-billed Grebe	6	9
2	Glaucous-winged Gull	1	12
3	California "	R	3
4	Ring-billed "	1	11
5	Lesser Scaup Duck	C	8
6	Coot	A	6
7	Valley Quail	10	13
8	Black Phoebe	2	2
9	Brewer Blackbird	A	7
10	House Finch	lots	15

MAR 1 0 1929

11 [illegible] | 1-2 | | 1-
12 San Diego Song Sparrow | 2.3 | singing |
13 Cedar Waxwing | 40± | | 5
14 Audubon Warbler | 1-2 | | 1
15 Western Mockingbird | 2.3 | |
16 Ruby crowned Kinglet | 1 | | 16

MAR 1 1 1929 Monday

Weather: clear cool; brisk breeze | Lynwood 1-2

1 California Gull | T.C | | 2
2 Western Meadowlark | C | | 1
3 Brewer Blackbird | 20-30 | Barn? | 3
4 California Shrike | 2 | Swallows | 4

MAR 1 2 1929

Tuesday

Weather: warm sunshine; chill, brisk ocean breeze; clear
Lynwood 1-8

1 California Gull | sev | 4
2 Killdeer | 1 | 5
3 Western Crow | | 7
4 " Meadowlark | C | 2
5 San Diego Red wing | 2 | 8
6 Brewer Blackbird | sev | 3
7 House Finch | 2 | 6
8 California Shrike | 1 | 1

MAR 1 3 1929 Wednesday

Clear; windy | Lynwood 1-6

1 California Gull | T.C | 1
2 Western Meadowlark | C | 2
3 Brewer Blackbird | sev | 4
4 House Finch | 3.4 | 5
5 Western Savannah Sparrow | sev | 6
6 California Shrike | 2 | 3

MAR 1 4 1929 Thursday

Partly cloudy; windy; cool | Lynwood 1-5

1 California Gull | T.C | 4
2 Western Crow | 2 | 5
3 Western Meadowlark | C | 2
4 Brewer Blackbird | T.C | 3
5 California Shrike | 1 | 1
6 Western Mockingbird | 1 | 6

MAR 1 5 1929 Friday

Lynwood 1-6

1 California Gull	sev	3
2 Western Meadowlark	C	2
3 Western Savanna Sparrow	1	4
4 [illegible]	2	5
5 [illegible]	2	1
6 Western Mourning Dove	1	6

MAR 1 6 1929 Saturday

Lynwood 1-5

1 California Gull	f.c.	1
2 Western Meadowlark	c.	2
3 Brewer Blackbird	sev	3
4 Western Savanna Sparrow	1	5
5 " Mockingbird	1	4

MAR 1 7 1929 Sunday

Weather: cloudy; cool; practically calm; hazy, poor visibility. City 1-3 Enroute 2-7. Hyperion to Del Rey (beach and lagoon and dunes) 3, 5, 9, 11-35, marsh 3-5, 7-11, 31-33, 35-51, City 52, 53. Hyperion 7.45 AM to [illegible] at 4:00 PM

1 Western Grebe	2-3	23
2 Glaucous-winged Gull	sev	11
3 Western "	sev	15
4 Herring "	1-2	19
5 California "	v.a.	3
6 Ring-billed "	f.c. ~~(only at Hyperion)~~	14
7 Bonaparte "	a few (only at Hyperion)	17
8 Farallone Cormorant	3 (in nuptial plumage)	24
9 Calif. Brown Pelican	c	13
10 Baldpate	f.c.	44
11 Green-winged Teal	f.c.	45
12 Cinnamon [Teal]	f.c.	37
13 Shoveller	c	42
14 Pintail	1	48
15 Lesser Scaup Duck	2	47
16 Surf Scoter	c	22
17 Ruddy Duck	f.c.	46
18 Am. Bittern	2.3	39
19 Egret	2.3	33
20 Light-footed Rail	1	10
21 Coot	c	8

MAR 1 7 1929

22	Avocet	[illegible]	43
23	Least Sandpiper	c	31
24	Western "	c	32
25	Sanderling	c, along beach	1[illegible]
26	Marbled Godwit	[illegible]	25
27	Greater Yellow-legs	1, lagoon	27
28	Western Willet	10	[illegible]
29	Hudsonian Curlew	3, beach	21
30	Black-bellied Plover	[illegible]	20
31	Killdeer	c	9
32	Semipalmated "	7 c	30
33	Snowy "	sw	26
34	Mourning Dove	1	18
35	Turkey Vulture	2-3	[illegible]
36	Marsh Hawk	2	[illegible]
37	Desert Sparrow "	4-5	6
38	Cal. Horned Lark	1, dunes	37
39	San Diego Redwing	7 c	[illegible]
40	Western Meadowlark	sw	5
41	Brewer Blackbird	T.C.	2
42	House Finch	sw	19
43	Western Savannah Sparrow	sw	35
44	Belding "	3-5	28
45	Gambel "	sw	51
46	[illegible] "	1	52
47	San Diego Song "	[illegible]	[illegible]
48	California Shrike	sw, nest?	4
49	[illegible]	[illegible]	53
50	Western Yellow-throat	10	41
61	Pipit	1	50
52	Western Mockingbird	2 or +	1
53	Tule Wren	c	[illegible]

MAR 1 8 1929 Monday

Lynwood 1-5

1	California Gull	T.C.	1
2	Western Meadowlark	C	2
3	Brewer Blackbird	T.C.	3
4	House Finch	7	5
5	California Shrike	1	4

MAR 19 1929 Tuesday

Lynwood 1-4

1 California Gull	sev	4
2 Killdeer	2	3
3 House Finch	2	2
4 Western Meadowlark	c	1

MAR 20 1929 Wednesday

Lynwood 1-5 Los Angeles, 6-9

1 California Gull	sev	2
2 Western Meadowlark	c	1
3 Brewer Blackbird	lost	4
4 House Finch	lost	5
5 Gambel Sparrow	2	6
6 Golden crowned "	1	9
7 California Shrike	2	3
8 Western Mockingbird	1	8
9 Lutescent Warbler	1	7

MAR 21 1929 Thursday

Weather: windy Lynwood 1-3

1 California Gull	sev	1
2 Western Meadowlark	c	3
3 Brewer Blackbird	sev	2

MAR 22 1929 Friday

Weather: cloudy, a short drizzle; windy. Lynwood 1-5

1 California Gull	v. c	1
2 Western Meadowlark	c	2
3 Brewer Blackbird	v. c	5
4 Cliff Swallow	20 ±	3
5 California Shrike	1	4

MAR 23 1929 Saturday

Weather: partly cloudy; windy Walnut Park 1; Lynwood 2, 3

1 California Gull	v. c	3
2 Red-shafted Flicker	1	1
3 Western Meadowlark	c	2

MAR 24 1929 Sunday

Weather: clear at sunrise, becoming partly cloudy during day, with thunderstorms from northwest during late afternoon. Short but heavy rain and hail. Warm; mostly quite calm.
City 1-3, Echo Park 4, 5, 48 Edendale & Silverlake 1-20 L.A. River and Griffith Park 1-3, 5-8, 10, 11, 14, 15, 17, 21-47
Birds generally scarce.

MAR 24 1929

1	California [illegible]	[illegible]	[illegible]
2	[illegible]	[illegible]	[illegible]
3	[illegible]	1	[illegible]
4	[illegible]	[illegible]	[illegible]
5	[illegible]	[illegible]	[illegible]
6	[illegible]	1	27
7	Killdeer	3	11
8	[illegible]	[illegible]	[illegible]
9	[illegible]	[illegible]	32
10	Savannah [illegible]	[illegible]	39
11	Willow "	[illegible]	35
12	Nuttall "	1	[illegible]
13	California "	6 8	44
14	Red shafted [illegible]	[illegible]	[illegible]
15	[illegible]	1	[illegible]
16	Black Phoebe	[illegible]	21
17	[illegible]	5	[illegible]
18	[illegible]	1	20
19	Brewer Blackbird	[illegible]	1
20	Calif. Purple Finch	2	12
21	House "	[illegible]	[illegible]
22	Willow Goldfinch	25	[illegible]
23	Green [illegible] "	2	[illegible]
24	Pine Siskin	[illegible]	[illegible]
25	Western Savannah Sparrow	[illegible]	[illegible]
26	" " Lark "	5 10	[illegible]
27	[illegible] "	[illegible]	[illegible]
28	[illegible] "	[illegible]	47
29	Brewer "	1	[illegible]
30	San Diego Song "	[illegible]	[illegible]
31	Thick billed [illegible] "	1	[illegible]
32	San Diego [illegible]	[illegible]	25
33	[illegible] "	[illegible]	[illegible]
34	Cedar Waxwing	[illegible]	[illegible]
35	Lutescent Warbler	1	[illegible]
36	[illegible]	[illegible]	[illegible]
37	Western [illegible] Yellowthroat	[illegible]	[illegible]
38	" " Mockingbird	[illegible]	[illegible]
39	California Thrasher	[illegible]	[illegible]
[illegible]	San [illegible] Wren	[illegible]	[illegible]

MAR 24 1929

41 [illegible] Wren	1-2	28
42 Plain Titmouse	2	31
43 [illegible] Wrentit	1	43
44 Bushtit	J. C	33
45 Ruby-crowned Kinglet	2-3	17
46 [illegible] Gnatcatcher	2-3	15
47 Alaskan Hermit Thrush	2	27
48 Western Robin	30-40	24

MAR 25 1929 Monday

Lynwood 1-6

1 California Gull	C	1
2 Western Meadowlark	C	4
3 Brewer Blackbird	J. C	2
4 Western Savannah Sparrow	sev	6
5 California Shrike	1	3
6 Western Mockingbird	5	5

MAR 26 1929 Tuesday

Lynwood

1 California Gull	J. C	1
2 Western Crow	1	6
3 " Meadowlark	C	3
4 Brewer Blackbird	J. C	5
5 California Shrike	2	2
6 Western Mockingbird	1-2	4

MAR 27 1929 Wednesday

~~[illegible]~~ Los Angeles 1, 2 Lynwood 3-8

1 California Gull	J. C	3
2 Burrowing Owl	2	8
3 Western Crow	1	7
4 " Meadowlark	C	5
5 Brewer Blackbird	sev	6
6 House Finch	1	12
7 California Shrike	1-2	4
8 Western Mockingbird	3	1

MAR 28 1929 Thursday

Highland Park [illegible] Los Angeles 1-3, Eagle Rock City 4-7

1 California Gull	sev	2
2 Mourning Dove	1-2	6
3 California Woodpecker	2	4
4 Brewer Blackbird	sev	3

MAR 2 8 1929

5 House Finch 2 5
6 Greenbacked Goldfinch 1 7
7 Western Mockingbird 2.3 1

MAR 2 9 1929 Friday

[illegible] Angeles 1,2 Lynwood 3-5 Los Angeles 6-8 Weather: [illegible]

1 California Gull, ar 3
2 Western [illegible] 1 5
3 Brewer Blackbird, ar [illegible]
4 House Finch ar 2
5 Greenbacked Goldfinch 2 [illegible]
6 [illegible] 1-2 [illegible]
7 California Shrike, 1.2 [illegible]
8 Western Mockingbird ar 1

MAR 3 0 1929 Saturday

Weather partly cloudy; hot; Los Angeles: 5

1 California Gull [illegible] 5
2 Brewer Blackbird ar 3
3 House Finch ar [illegible]
4 [illegible] 1 [illegible]
5 Western Mockingbird ar 2

MAR 3 1 1929 [illegible]

Weather: clear; [illegible]
[illegible] 1-3 [illegible] 1-3.5 - 5

1 California [illegible] 1 4
2 Valley Quail 2.C 30
3 Bandtailed Pigeon 2.C 34
4 Mourning Dove 3 53
5 Turkey Vulture 3 42
6 Cooper's Hawk 2 32
7 Desert Sparrow " 3.4 37
8 Willow Woodpecker 1 21
9 Nuttall " 3.4 22
10 Red naped Sapsucker 1.2 47
11 California Woodpecker 2.C 6
12 Red shafted Flicker 4.5 41
13 Costa Hummingbird 1 49
14 Anna " 6-8 40
15 Rufous " C [illegible] 18
16 Black Phoebe 3.4 9
17 California Jay 2.C 14

MAR 3 1 1929

18 Western Meadowlark	–	48
19 Bullock's Oriole	1	25
20 Brewer's Blackbird	3.C	5
21 Calif. Purple Finch	sev	23
22 House Finch	C	3
23 Green-backed Goldfinch	[illegible]	33
24 [illegible] Sparrow	4.5	46
25 Gambel's "	C	1
26 Golden-crowned "	[illegible]	31
27 Western Chipping "	1 singing	11
28 [illegible]	[illegible]	37
29 San Diego Song	C	8
30 [illegible]	2	50
31 [illegible]	[illegible]	38
32 [illegible]	6	15
33 [illegible]	C	7
34 [illegible] Swallows	3.C	10
35 [illegible]	2	52
36 Cedar Waxwing	20 or +	17
37 California Shrike	2	54
38 Western Warbling Vireo	1-2	29
39 [illegible]	1	45
40 Lutescent Warbler	3.4	28
41 Audubon's "	C	19
42 Western Yellowthroat	1-2	51
43 " Mockingbird	C	2
44 California Thrasher	3.4	16
45 San Diego Wren	3.4	35
46 Western House "	1-2	43
47 Slender-billed Nuthatch	2	49
48 Plain Titmouse	1.C	13
49 Bush-tit	C	12
50 Pallid Wren-tit	sev	20
51 Ruby-crowned Kinglet	sev	26
52 Western Gnatcatcher	2	36
53 Alaskan Hermit Thrush	sev	24
54 Western Robin	C	27

[illegible]? [illegible]

Heard: Western Crow

APR 1 1929 Monday

Weather: clear; warm
1 California Gull 1 ? + 2
2 House finch sev 1

APR 2 1929 Tuesday

No birds seen

APR 3 1929 Wednesday

Weather: cloudy; rain starting late in evening
1 California Gull 2
2 Western Mockingbird

APR 4 1929 Thursday

Weather: cloudy; clear p.m.
1 California Gull 6
2 Lesser Scaup Duck 3
3 Brewer Blackbird 5
4 House Finch 2
5 San Diego Song Sparrow 1
6 Western Mockingbird 4
9 City 1, 2, 4-6. Westlake Park 3

APR 5 1929 Friday

Weather: partly cloudy; clearing.
1 6
2 California Gull sev 9
3 Coot 1 or 2 + 5
4 Brewer Blackbird 8
5 House Finch 1-2 3
6 Greenbacked Goldfinch 1 1
7 San Diego Song Sparrow 1-2 7
8 Anthony Towhee 1 2
9 Western Mockingbird 2-3 4
City 1+4, 8, 9; Echo Park 5-7, 9

APR 6 1929 Saturday

Weather: clear; warm
1 Pied-billed Grebe 6
2 California Gull 3
3 Coot 5
4 Brewer Blackbird 4
5 House Finch 2
6 Western Mockingbird 1
City 1, 2; Glendale 3, 4; Echo Park 5, 6.

APR 7 1929 Sunday

Weather: clear with high visibility; mod. calm. chilly morning and night, warm during day.

[illegible] 1, 2. Enroute 1–12. Oak groves So. Sierra Madre. 3–9, 11–43 Arcadia 44. Azusa Wash 3–6, 9, 11, 15, 16, 18, 19, 21, 22, 24, 25, 27, 28, 29, 31, 36, 37, 42, 44–57

1 California Gull	sev	1
2 Killdeer	1-2	49
3 Valley Quail	3	28
4 Bandtailed Pigeon	C	19
5 W. Mourning Dove	V.C.	4
6 Turkey Vulture	sev	37
7 Desert Sparrow Hawk	2-3	10
8 Barn Owl	1	40
9 Nuttall Woodpecker	sev	20
10 Red breasted Sapsucker	1	43
11 " naped	1	13
12 California Woodpecker	sev	7
13 Red shafted Flicker	sev	6
14 Costa Hummingbird	2 ♂ + ♀	46
15 Anna "	3-4	27
16 Rufous "	[illegible]	45
17 Calliope "	1 ♂	54
18 Black Phoebe	2	36
19 California Jay	sev	8
20 Western Crow	1	38
21 " Meadowlark	2-3	12
22 Brewer Blackbird	sev	2
23 Cal. Purple Finch	C	16
24 House "	C	3
25 Greenbacked Goldfinch	2-3	24
26 Gambel Sparrow	V.C.	42
27 Golden crowned "	sev	29
28 Western Chipping "	3-4	35
29 Brewer "	1-2	53
30 Thurber Junco	sev	17
31 Bell "	2	52
32 San Diego Song "	4-6	31
33 Lincoln "	lot	36
34 San Diego Towhee	C	25
35 Anthony "	C	11

APR 7 1929

36 Cliff Swallow 48
37 Barn " 47
38 N. Violet Green " 50
39 Cedar Waxwing 20 15
40 California Shrike 23 44
41 Cassin Vireo 1 singing 37
42 Hutton " 23 33
43 [illegible] 7 9
44 Black-throated Gray [illegible] 32
45 Western Mockingbird [illegible] 3
46 Cactus Wren 1 50
47 Rock " 51
48 Western House " J.C. 23
49 Slender-billed Nuthatch 2 41
50 Plain Titmouse 2 22
51 Bush-tit 6 21
52 Pallid Wren-tit 2 55
53 Ruby-crowned Kinglet 5 30
54 Western Gnatcatcher [illegible] 26
55 Alaska Hermit Thrush [illegible] 18
56 Western Robin J.C. 14
57 Varied Thrush 34
Small flycatchers, Roughwinged Swallow, Tree Swallow
Western Redtail?

APR 8 1929 [illegible]

Weather: partly cloudy & chill west breeze.
1 California [illegible] J.C. 5
2 [illegible] J.C. 4
3 House Finch few 3
4 [illegible] 2
5 Western Mockingbird 1

APR 9 1929 Tuesday

1 House Finch 2
2 San Diego Song Sparrow 3
3 Western Mockingbird 1

APR 10 1929 Wednesday

1 California Jay 1
2 Brewer Blackbird 1

APR 11 1929 Thursday

1 California Gull — se — 5
2 [illegible] — 1 — 12
3 Mourning Dove — 1 — 11
4 Turkey Vulture — 1 — 6
5 California Jay — 1-2 — 8
6 Western Meadowlark — T.C — 4
7 Brewer's Blackbird — [illegible] — 2
8 House Finch — T.C — 3
9 [illegible] — [illegible] — 9
10 [illegible] Sparrow — ser — 10
11 Anthony Towhee — 2.3 — 7
12 [illegible] — [illegible] — 1

Went on Job to Santa Ana

APR 12 1929 Friday

1 Brewer's Blackbird — 1-2 — 2
2 House Finch — lots — 3
3 Western Mockingbird — 1 — 1

APR 13 1929 Saturday

Weather: partly cloudy; warm
1 [illegible] — 1 — 4
2 Brewer Blackbird — 1-2 — 1
3 House Finch — lots — 2
4 [illegible] — [illegible] — 3

Los Angeles 1-3 Lynwood 4

APR 14 1929

City 1-3 Echo Park 1—11 Enroute 12-15. Owensmouth and Chatsworth Reservoir 1-5, 7, 8, 10, 11, 13-70
Arrived Owensmouth 8:00 AM Left Owensmouth 7:00 PM.
Weather: clear; cool calm in morning; warm with ocean breeze during midday and afternoon

1 Western Grebe — 10-15 — 31
2 Pied billed " — 1-2 — 6
3 California Gull — ser — 16
4 Caspian Tern — 1 — 40
5 Farallone Cormorant — ab6 — 58
6 White Pelican — 2.3 — 59
7 [illegible] — ab25 — 99
8 Green winged Teal — 2 — 57
9 Shoveller — 2 — 56
10 Lesser Scaup Duck — 3.4 — 9

APR 14 1929

11	Ruddy Duck	1		64
12	American Egret	1		63
13	Anthony Green Heron	1-2		35
14	Black-crowned Night "	1-2		33
15	Coot	C		4
16	Wilson Snipe	ab 10 (prob a migrating flock)		27
17	Least Sandpiper	20-30		42
18	Western "	1-2		65
19	Greater Yellow-legs	2		[illegible]
20	Spotted Sandpiper	2		68
21	Hudsonian Curlew	1		39
22	Killdeer	2		25
23	Semipalmated Plover	1		41
24	Mourning Dove	4-5	song	15
25	Turkey Vulture	C		21
26	Cooper Hawk	1-2		49
27	Western Redtail	1 or 1		44
28	Desert Sparrow Hawk	6-8		26
29	California Woodpecker	8-10		48
30	Lewis "	1		50
31	Red shafted Flicker	4-5		15
32	Anna Hummingbird	2-4		11
33	Rufous "	1-2		52
34	Calliope "	1 or 2		53
35	Arkansas Kingbird	2		19
36	Black Phoebe	4-5		34
37	Western Flycatcher	1	call	61
38	Calif. Horned Lark	2	song	23
39	California Jay	6-8		13
40	Western Crow	1		17
41	Yellow-headed Blackbird	30±		43
42	San Diego Redwing	C		30
43	Western Meadowlark	F.C.		24
44	Bullock Oriole	F.C. (1 ♀, first ♀ of season)		8
45	Brewer Blackbird	C.		1
46	House Finch	F.C.		3
47	Green-backed Goldfinch	3-5		55
48	Western Grasshopper Sparrow	F.C.		27
49	" Lark Sparrow	2-3		22
50	Gambel "	F.C.		17

APR 14 1929

51 Western Chipping Sparrow — 1 — [illegible]
52 [illegible] " — 2 — 50
53 [illegible] " — [illegible] — 5
54 Thick-billed? Fox " — 1 — 61
55 Anthony Towhee — 2 — 12
56 Cliff Swallow — [illegible] — 28
57 Tree " — 4 (3 [illegible]) [illegible] more — 38
58 Violet-green " — 2 m+ — 54
59 Rough-winged " — 3 — 10
60 California Shrike — ser — 14
61 Western Warbling Vireo — 1 — 31
62 Audubon Warbler — 2 — 7
63 Western Yellow-throat — 1 — 92
64 Golden Pileolated Warbler [illegible] — 1 ♂ — 55
65 [illegible] — 10± — 20
66 Western Mockingbird — ser — 2
67 Rock Wren — 2 — 69
68 [illegible] Nuthatch — 1 — 51
69 [illegible] — 1 m+ — 47
70 [illegible] — 1 — 62

Sharp-shinned Hawk, [illegible], [illegible] finch [illegible]

Heard: Valley Quail, [illegible]

APR 15 1929 Monday

Weather: partly cloudy

1 Western Meadowlark — 4-5 — Lynwood 5
2 Brewer Blackbird — 1-2 — Vernon 3
3 House Finch — 6± — City 2
4 California Shrike — 2 — Southgate 4
5 Western Mockingbird — 2 m+ — City 1

APR 16 1929 Tuesday — City 1-3

Weather: cloudy

1 House Finch — ser — 3
2 Western Mockingbird — 2.3 — 2
3 Alaskan Hermit Thrush — 1 — 1

APR 17 1929 Wednesday

Weather: cloudy

1 House Finch — ser — 1
2 Western Mockingbird — 2.3 — 2

APR 18 1929 Thursday

1	California Gull	10 or 6	3
2	Brewer Blackbird	2	4
3	House Finch	sev	1
4	California Shrike	1	5
5	Western Mockingbird	1-2	2

City 1, 2. Vernon 3 Lynwood 4, 5

APR 19 1929 Friday

City 1-3. Lynwood 4, 5

1	California Gull	sev	4
2	Western Meadowlark	sev	5
3	Brewer Blackbird	2	2
4	House Finch	sev	1
5	Western Mockingbird	2	3

APR 20 1929 Saturday

City 1-~~2~~, Lynwood ~~2~~,4

1	California Gull		4
2	Western Meadowlark		2
3	Brewer Blackbird		3
4	[illegible] Finch		1

APR 21 1929 Sunday

Weather: clear with slight haze; nearly calm; used 12X glasses
City 1-3, en route 4-6, Marshes 4, 7-9, 10, 12, 13, 15-17, 19, 26, 27, 29, 32, 34, 35, 36-60 Beach (Hyperion to Del Rey) 1, 10-28, lagoon 29-35

1	Western Grebe	T.C		21
2	Common Loon	10 or 6		23
3	Glaucous-winged Gull	sev		16
4	Western "	sev		17
5	Herring "	2.3		53
6	California "			12
7	Ring-billed "	T.C		1[illegible]
8	Bonaparte "	T.C	(some with blac[illegible])	13
9	[illegible]	1		18
10	Forster Tern "	20-25		20
11	Black "	6 or 7	summer plumage	52
12	Calif. Brown Pelican	C		11
13	Baldpate	6.8		43
14	Green-winged Teal	4.5		44
15	Cinnamon "	5.6		45
16	Shoveller	7.5		41
17	Pintail	1		56

APR 21 1929

18 Lesser Scaup Duck	2		50
19 Surf Scoter	v.c.		22
20 Ruddy Duck	5-1		49
21 American Bittern	2-3		47
22 " Egret	2	(with nuptial plumes)	48
23 Black crowned Night Heron	2		39
24 Coot	c		9
25 Avocet	20-30		51
26 Black necked Stilt	10-12		54
27 Wilson Snipe	1		8
28 Long billed Dowitcher	20-40		27
29 Least Sandpiper	c		32
30 Western "	c		26
31 Sanderling	c		14
32 Marbled Godwit	sev		25
33 Greater Yellow-legs	1		55
34 Western Willet	sev		24
35 Hudsonian Curlew	c	(most abundant of larger shorebirds)	10
36 Blackbellied Plover	15-20	(some in summer plumage)	15
37 [illegible]	2-3		33
38 Semipalmated "	2		31
39 Snowy "	sev		28
40 Turkey Vulture	3-5		37
41 Marsh Hawk	2		40
42 Desert Sparrow Hawk	1		5
43 San Diego Redwing	sev		7
44 Western Meadowlark	sev		4
45 Brewer Blackbird	sev		6
46 House Finch	v.c.		1
47 Willow Goldfinch	large flocks		60
48 Western Savannah Sparrow	v.c.		38
49 Belding "	1		30
50 San Diego Song "	v.c.		36
51 Anthony Towhee	1		3
52 Cliff Swallow	v.c.		29
53 Barn "	3-5		35
54 California Shrike	7-8		34
55 Western Warbling Vireo	1-2		59
56 Calif. Yellow Warbler	1		58
57 Western Yellow-throat	sev		42

APR 21 1929

58	Golden Pileolated Warbler	3	57
59	Western Mockingbird	1	2
60	Tule Wren	sev	46

Nest of Willow Goldfinch in willow 4 ft from ground, 5 white eggs.

Nest of California Shrike in willow 6 ft from ground, 5 young

Virginia, Sora Rail. Red throated Loon.

Burrowing Owl.

APR 22 1929 Monday

1	California Gull	1-2	4
2	Western Meadowlark	T.C	5
3	Brewer Blackbird	20+	6
4	House Finch	10+	3
5	Anthony Towhee	1	1
6	Western Mockingbird	3	2

City 1-3. Lynwood 4-6

APR 23 1929 Tuesday

City 1-4 Lynwood 5-6

1	Western Meadowlark	5
2	Brewer Blackbird	4
3	House Finch	1
4	Anthony Towhee	2
5	Calif. Shrike	6
6	Western Mockingbird	3

APR 24 1929 Wednesday

City 1-2, Lynwood 3-4

1	Western Meadowlark	3
2	Brewer Blackbird	4
3	House Finch	1
4	Western Mockingbird	2

APR 25 1929 Thursday

City 1-4 Lynwood 4-8

1	California Gull	1-2	8
2	" Jay	1	1
3	Western Meadowlark	sev	6
4	Brewer Blackbird	sev	4
5	House Finch	sev	2
6	Cliff Swallow	sev	5
7	Calif. Shrike	3-4	7
8	Western Mockingbird	1-2	3

APR 26 1929 Friday

City 1-5, Lynwood 6-9

1 Calif. Gull	3.4	9
2 " Jay	1	1
3 Western Meadowlark	sev	7
4 Brewer Blackbird	sev	2
5 House Finch	sev	5
6 Anthony Towhee	1	3
7 Cliff Swallow	sev	8
8 Calif. Shrike	1-2	6
9 Western Mockingbird	sev	4

Anthony Green Heron?

APR 27 1929 Saturday

Weather: partly cloudy. City 1-4, Lynwood 5-8

1 California Gull	1 pr	6
2 " Jay	1	9
3 Western Meadowlark	sev	5
4 Bullock Oriole	1♂	8
5 Brewer Blackbird	sev	1
6 House Finch	f.c.	2
7 Anthony Towhee	1	4
8 California Shrike	2	7
9 Western Mockingbird	3.4	3

APR 28 1929 Sunday

Weather: cloudy, clearing during P.M. light ocean breeze, warm.

City 1-3 Echo Park 4, Glendale & Silver Lake 1-24. LA River Woods and Griffith Park, Fern Canyon and Vermont Canyon 1-3, 5, 7-9, 12, 13, 16-19, 22-54.

1 California Gull	10 L	4
2 American Bittern	1.2	30
3 Anthony Green Heron	5-6	27
4 Blackcrowned Night "	2	42
5 Coot	sev	15
6 Spotted Sandpiper	4.5	14
7 Killdeer	5-6	12
8 Valley Quail	1	54
9 Mourning Dove	sev	5
10 Desert Sparrow Hawk	2	47
11 Barn Owl	1	52
12 Cabanis Woodpecker	1.2	43

APR 20 1929

13	[illegible] Woodpecker	3.4		93
14	Nuttall "	2.3		31
15	California "	2.3		50
16	Red shafted Flicker	1		46
17	Anna Hummingbird	2.3		10
18	Arkansas Kingbird	3.4		49
19	Ash throated Flycatcher	5-6	Call	40
20	Black Phoebe	2.3		25
21	California Jay	c		32
22	San Diego Redwing	1		20
23	Western Meadowlark	1-2		11
24	Ariz. Hooded Oriole	2.4		6
25	Bullock "	c		13
26	Brewer Blackbird	c		1
27	House Finch	c		2
28	Willow Goldfinch	1.c		34
29	Western Lark Sparrow	1.c		21
30	San Diego Song "	c		26
31	" " Towhee	c		27
32	Anthony "	1 c		
33	Blackheaded Grosbeak	2	singing	9
34	Cliff Swallow	c		8
35	Phainopepla	6-7 (1♀ 5-6♂s)		51
36	Calif. Shrike	2		24
37	Western Warbling Vireo	3		16
38	Cassin Vireo	1		44
39	Calaveras Warbler	1.2		19
40	Lutescent "	2.3		22
41	Calif. Yellow "	c		23
42	Audubon "	sev		18
43	Black throated Gray "	1		48
44	Townsend "	1		36
45	Western Yellowthroat	1		38
46	Long tailed Chat	3		39
47	Golden Pileolated Warbler	c		17
48	Western Mockingbird	1 c		3
49	California Thrasher	1		53
50	San Diego Wren	1		35
51	Plain Titmouse	2		41
52	Pallid Wren-Tit	1		45

APR 28 1929

53 Bushtit J. C 37
54 Russet backed Thrush 2 28

APR 29 1929 Monday

1 California Gull sev 4
2 Killdeer 1 6
3 Western Meadowlark sev 3
4 Brewer Blackbird 2
5 House Finch 1
6 Western Mockingbird 5
City 1, 2 Lynwood, 3-6

APR 30 1929 Tuesday

City 1-3, Lynwood 4, 5, Palms 6
1 California Gull sev 5
2 San Diego Redwing 1-2 6
3 Western Meadowlark J. C 4
4 Brewer Blackbird 2
5 House Finch 3
6 Anthony Towhee 1 1

MAY 1 1929 Wednesday

City 1-3, Lynwood + Long Beach 5-8
1 California Gull J. C 5
2 San Diego Redwing 1+ 6
3 Western Meadowlark sev 4
4 Brewer Blackbird 3
5 House Finch 1
6 Anthony Towhee 1 2
7 Cliff Swallow 1 or + 7
8 Calif. Shrike 1 or + 8

MAY 2 1929 Thursday

City 1, 2, Lynwood 3, 4
1 Western Meadowlark 2 C 4
2 Brewer Blackbird 1 or + 2
3 House Finch 1 or + 1
4 California Shrike 1-2 3

MAY 3 1929 Friday

City 1-3 Lynwood 4-6
1 Western Meadowlark J. C 4
2 Brewer Blackbird 6
3 House Finch 2
4 Anthony Towhee 1 1

MAY 3 1929

5 California Shrike 1-2 5
6 Western Mockingbird 1-2 3

MAY 4 1929 Saturday

1 City 1 Lynwood 2,3
1 Western Mockingbird 2 1
2 " Meadowlark sev 3
3 California Shrike 1-2 2

MAY 5 1929 Sunday

Weather: clear; light breeze; warm
1 City: 2 Echo Park 3-7 enroute 8-10 Owensmouth and
2 Chatsworth Reservoir: 1-5, 8-66
1 Western Grebe 1 27
2 Eared " 2 in breeding plumage 62
3 Caspian Tern 2 64
4 Black " 25± 29
5 Farallone Cormorant 2 31
6 White Pelican 1 63
7 Mallard 1 65
8 Shoveller 2 34
9 Ruddy Duck 3 32
10 Great Blue Heron 4-8 30
11 Am. Egret 2 28
12 Coot c 3
13 Wilson Phalarope 1 in breeding plumage 40
14 Black necked Stilt 2 39
15 Least Sandpiper c. 38
16 Red backed " 25± in breeding plumage 43
17 Western " c. 37
18 Greater Yellow legs 6 42
19 Killdeer v.c. 23
20 Spotted Sandpiper sev 35
21 Semipalmated Plover 2 41
22 Mourning Dove v.c. 9
23 Turkey Vulture 15-20 17
24 Western Redtail 3 45
25 Desert Sparrow Hawk 2 67
26 Road Runner 1 55
27 California Woodpecker sev 26
28 Lewis's " 1 66
29 White throated Swift 1 33

30 Costa Hummingbird	1		53
31 Arkansas Kingbird	C		12
32 Ash throated Flycatcher	2.3		49
33 Black Phoebe	1-2		22
34 Calif. Horned Lark	1-2	Song	15
35 Western Crow	sev		19
36 San Diego Redwing	C		20
37 Western Meadowlark	V.C.		16
38 Ariz. Hooded Oriole	sev		11
39 Bullock Oriole	8-10		51
40 Brewer Blackbird	V.C.		1
41 House Finch	V.C.		2
42 Willow Goldfinch	2		7
43 Green backed "	3.4		49
44 Brewer Sparrow	1	Song	44
45 Bell "	1	"	54
46 Rufous crowned "	1	"	40
47 [illegible] Song "	sev		4
48 Anthony Towhee	sev		8
49 Calif. Blue Grosbeak	2.3		24
50 Lazuli Bunting	1	Song	59
51 Western Tanager	sev		5
52 Cliff Swallow	C		21
53 Rough winged Swallow	2.3		36
54 Phainopepla	6-8		56
55 Calif. Shrike	sev		14
56 Calaveras Warbler	1		61
57 Calif. Yellow "	1		6
58 Western Yellow throat	1		25
59 [illegible]	1		18
60 Western Mockingbird	sev		10
61 California Thrasher	1		58
62 San Diego Wren	1		50
63 Slender billed Nuthatch	1		48
64 Bushtit	5-6		60
65 Pallid Wrentit	1	Song	52
66 Western Gnatcatcher	1		57
67 Russet backed Thrush	2-3		13

Nest of either Costa or Black chinned Hummingbird, only female seen; in oak; 2 eggs. ♀ very fearless.

MAY 6 1929 Monday

City 1-3 Lynwood 4

1 Western Meadowlark sev 4

2 Brewer Blackbird sev 3

3 Anthony Towhee 1 2

4 Western Mockingbird 1-2 1

MAY 7 1929 Tuesday

1 Western Meadowlark sev 3

2 Cliff Swallow sev 2

3 Western Mockingbird 1

MAY 8 1929 Wednesday

1 Western Meadowlark 2

2 Brewer Blackbird 3

3 House Finch 4

4 Western Mockingbird 1

City 1, Lynwood 2-4

MAY 9 1929 Thursday

City 1-3 Lynwood 4, 5

1 Western Meadowlark 4

2 Brewer Blackbird 5

3 House Finch 3

4 Anthony Towhee 1 2

5 Western Mockingbird 1

MAY 10 1929 Friday

1 California Gull 1

2 Western Meadowlark

3 Brewer Blackbird

4 Anthony Towhee 1

5 Western Mockingbird

MAY 11 1929 Saturday

City 1-3 Lynwood 4-6

1 Western Meadowlark 5

2 Brewer Blackbird 6

3 House Finch 2

4 Anthony Towhee 1 1

5 Cliff Swallow 2 4

6 Western Mockingbird 3

MAY 12 1929 Sunday

City 1 route 1-4 Sierra Madre Vic. 1-4

Weather: hot; clear; light breeze.

MAY 12 1929

1 Valley Quail	8-10		22
2 Mourning Dove	C		26
3 Turkey Vulture	sev		27
4 Cooper Hawk	1		37
5 Western Red tail	1·2		39
6 Desert Sparrow Hawk	2·3		31
7 Willow Woodpecker	1		44
8 California "	C		18
9 Costa Hummingbird	sev	Hummers	7
10 Anna "	sev	scarce	38
11 Ash-throated Flycatcher	sev		33
12 Black Phoebe	1		29
13 Olive-sided "	2·3		32
14 Western Wood Pewee	3·4		28
15 California Jay	J. C		19
16 Cowbird	4		17
17 Western Meadowlark	3·4		43
18 Arizona Hooded Oriole	J. C		15
19 Bullock "	1		42
20 Brewer Blackbird	J. C		2
21 House Finch	A		5
22 Green backed Goldfinch	J. C		12
23 Western Chipping Sparrow	1		14
24 San Diego Song "	6-8		24
25 " " Towhee	C		9
26 Anthony "	C		4
27 Black headed Grosbeak	J. C		10
28 Lazuli Bunting	1 ♂		45
29 Western Tanager	6-8		36
30 Cliff Swallow	J. C		13
31 Rough winged Swallow	2		46
32 Cedar Waxwing	15-20		21
33 Phainopepla	C		6
34 California Shrike	4·5		3
35 Macgillivray Warbler	1		25
36 Western Yellowthroat	1		41
37 Golden Pileolated Warbler	2·3	Song	11
38 Western Mockingbird	C		1
39 California Thrasher	3·4		20
40 Western House Wren	sev		23

MAY 1 3 1929

41 Slender-billed Nuthatch 1 [illegible]
42 Plain Titmouse 3 35
43 Pallid Wrentit 3.4 30
44 Bushtit T.C. 8
45 Western Gnatcatcher 6-8 (nest) [illegible]
46 Russet-backed Thrush 1-2 16

"Black-chinned" Hummingbirds Band-tailed Pigeons?

MAY 1 3 1929 Monday

City 1, 4, 5 Lynwood 2, 3 Clear and hot.

1 Western Meadowlark sev 3
2 Brewer Blackbird sev 2
3 Anthony Towhee 1 5
4 California Shrike 2 1
5 Western Mockingbird 1-2 2

MAY 1 4 1929 [illegible]

Weather [illegible] [illegible]

1 Western Meadowlark sev 5
2 Brewer Blackbird 1 2
3 House Finch [illegible] 1
4 Cliff Swallow 3.4 1
5 California Shrike 1 4
6 Western Mockingbird 2 3

MAY 1 5 1929 Wednesday

City 1-3, 7 Lynwood [illegible]

1 California Towhee 1 7
2 Western Meadowlark sev 5
3 Brewer Blackbird sev 4
4 House Finch 1.4 2
5 Anthony Towhee 1 1
6 Cliff Swallow 2-3 6
7 Western Mockingbird 1-2 3

MAY 1 6 1929 Thursday

Weather, cloudy and cool.

1 Western Meadowlark sev 5
2 Brewer Blackbird T.C. 4
3 Anthony Towhee 1 1
4 Cliff Swallow 2.4 6
5 California Shrike 1 3
6 Western Mockingbird 1.2 2

MAY 17 1929 Friday

City 1, 2, Lynwood 3-8

1 Killdeer	1-2	7
2 Western Meadowlark	2C	3
3 Brewer Blackbird	J.C.	5
4 House Finch	cw	2
5 Cliff Swallow	sev	6
6 Barn "	1-2	8
7 California Shrike	1	4
8 Western Mockingbird	1-2	1

MAY 18 1929 Saturday

Weather: cool. City 1, 2 Lynwood 3-5

1 Western Mockingbird	sev	1
2 California Gull	2	5
3 Brewer Blackbird	J.C.	3
4 House Finch	sev	2
5 California Shrike	1	4

MAY 19 1929

Weather: cloudy; cool in morning, warm during mid day. light, cool ocean breeze.

City 1-3 Enroute 4-6 Utters Marsh and other marsh 2, 4, 6-11, 14, 15, 17, 19, 20, 27-48

Beach and lagoon 2, 5, 7, 11-30.

1 Western Grebe	J.C.	16
2 Eared Grebe	1 in breeding plumage	26
3 Red throated Loon	1	24
4 Western Gull	J.C.	17
5 California "	J.C.	14
6 Heermann "	1	18
7 Bonaparte "	C. in marsh	40
8 Forster Tern	C.	15
9 Least "	J.C.	27
10 Black "	sw	38
11 Calif. Brown Pelican	A	12
12 Red breasted Merganser	20	23
13 Cinnamon Teal	3+	44
14 Shoveller	1-2	39
15 Pintail	3	42
16 White winged Scoter	6-8	22
17 Surf Scoter	4-5	21
18 Great Blue Heron	2	36
19 Black crowned Night "	1	37

MAY 19 1929

20 Light footed Rail	2-3 ad. 6-7 black downy yg.	7
21 Coot	2	8
22 Avocet	2	43
23 Black necked Stilt	8-10	10
24 Sanderling	T.C	13
25 Marbled Godwit	sev	20
26 Greater Yellow legs	1	41
27 Western Willet	2	29
28 Hudsonian Curlew	sev	11
29 Black bellied Plover	9	33
30 Killdeer	T.C	30
31 Semipalmated "	sev	28
32 Mourning Dove	sev	5
33 Turkey Vulture	1-2	31
34 Marsh Hawk	1?	32
35 Desert Sparrow Hawk	1	46
36 San Diego Redwing	T.C.	6
37 Western Meadowlark	sev	4
38 Brewer Blackbird	T.C.	3
39 House Finch	A.	2
40 Willow Goldfinch	3	4
41 Belding Sparrow	C	19
42 San Diego Song "	T.C	34
43 Cliff Swallow	A	7
44 California Shrike	4-5	25
45 " " Yellow Warbler	1	48
46 Western Yellow throat	sev	35
47 " Mockingbird	2-4	1
48 Tule Wren	sev	47

Greenwinged Teal?

MAY 20 1929 Monday

City 1-3 ~~Lynwood~~ 4-7

1 California Gull	1	3
2 Olive sided Flycatcher	1	6
3 Western Meadowlark	sev	5
4 Brewer Blackbird	T.C	4
5 House Finch	sev	2
6 Cliff Swallow	2-3	7
7 Western Mockingbird	4-5	1

MAY 21 1929 Tuesday

Lynwood 1-6

1 Killdeer	1	4
2 Calif. Horned Lark	2	2
3 Western Meadowlark	sev	1
4 Brewer Blackbird	sev	5
5 Cliff Swallow	2·3	6
6 Barn "	2·3	3

MAY 22 1929 Wednesday

Lynwood 1-5, 7-9. City 1, 4, 5, 6.

1 Killdeer	2·3	5
2 Calif. Horned Lark	1	3
3 Western Meadowlark	T. C	2
4 Brewer Blackbird	T. C	4
5 San Diego Song Sparrow	1·2	9
6 Anthony Towhee	1	6
7 Cliff Swallow	1·2	7
8 Calif. Shrike	4-5	8
9 Western Mockingbird	T. C	1

MAY 23 1929 Thursday

Lynwood 1-7

1 Killdeer	2	6
2 Burrowing Owl	2	7
3 Western Meadowlark	T. C	1
4 Brewer Blackbird	T. C	3
5 Cliff Swallow	sev	2
6 Calif. Shrike	1	5
7 Western Mockingbird	2·3	4

MAY 24 1929 Friday

Weather: cloudy; cool. Lynwood 1-7

1 Calif. Horned Lark	1	3
2 Western Meadowlark	sev	2
3 Brewer Blackbird	T. C	4
4 House Finch	1	6
5 Cliff Swallow	1-2	1
6 Calif. Shrike	1	7
7 Western Mockingbird	1-2	5

MAY 25 1929 Saturday

Lynwood 1-8, 11-14, marsh S. of Compton 9, Fish Harbor 5, 10

1 Calif. Gull	T. C	5
2 Brown Pelican	1	10

MAY 25 1929

3 Am. Egret	1	9
4 Mourning Dove	2	6
5 Burrowing Owl	1	13
6 Black Phoebe	1	11
7 Cali. Horned Lark	1	14
8 Western Meadowlark	c	3
9 Brewer Blackbird	c	4
10 House Finch	sev	1
11 San Diego [illegible]	2-3	12
12 Cliff Swallow	r.c.	7
13 Calif. Shrike	sev	8
14 Western [illegible]	r.c.	2

MAY 26 1929 Sunday

Weather partly cloudy; warm; light breeze.
Lynwood 1-6, Echo Park 7, 47, Glendale & Silver Lake 1, 2, 4-15
L.A. River & Griffith Park 1, 2, 4-6, 8-10, 12, 13, 16-46

1 California Gull	1	47
2 Anthony Green Heron	1	18
3 Black crowned Night "	1	14
4 Coot	2	7
5 Spotted Sandpiper	1-2	21
6 Killdeer	r.c.	13
7 Valley Quail	sev	27
8 Mourning Dove	c	12
9 Road Runner	1	44
10 Cabanis Woodpecker	1	40
11 [illegible]	2-3	31
12 Red shafted Flicker	2-3	24
13 White throated Swift	1	41
14 Anna Hummingbird	3-4	10
15 Ash throated Flycatcher	1	30
16 Black Phoebe	2	25
17 Olive sided [illegible]		26
18 Western Wood Pewee	-2	38
19 Cali. Horned Lark	1-2	3
20 [illegible] Jay	[illegible]	28
21 Cowbird	3	29
22 San Diego Redwing	c	17
23 Western Meadowlark	r.c.	1
24 Bullock Oriole	4-5	11

MAY 28 1929

25 [illegible]bird	T.C	4
26 House Finch	C	8
27 Willow Goldfinch	3-4	20
28 Western Lark Sparrow	1-2	15
29 San Diego Song "	C	16
30 " " Towhee	2	22
31 Anthony "	sev	9
32 Blackheaded Grosbeak	sev	19
33 Cliff Swallow	C	6
34 Calif. Shrike	T.C	2
35 Least Vireo	3-4	23
36 Calif. Yellow Warbler	C	32
37 Western Yellow throat	"	36
38 Long-tailed Chat	1-2	33
39 Western Mockingbird	T.C	5
40 California Thrasher	2	43
41 Western House Wren	~~C~~ 1	46
42 San Diego "	3-4	37
43 Plain Titmouse	1	34
44 Pallid Wrentit	1	42
45 Bushtit	10+	39
46 Russet-backed Thrush	1 song	35
47 Western Bluebird	2	45

May 27 Monday

Lynwood 1-8

1 Killdeer	1	8
2 Calif. Horned Lark	1	4
3 Western Meadowlark	C	3
4 Brewer Blackbird	T.C	5
5 San Diego Song Sparrow	2	6
6 Cliff Swallow	T.C	2
7 Calif. Shrike	T.C	1
8 Western Mockingbird	T.C	7

May 28 Tuesday

Lynwood 1-9

1 Killdeer	1	3
2 Black Phoebe	1	9
3 Calif. Horned Lark	1	4
4 Western Meadowlark	T.C	1
5 Brewer Blackbird	T.C	2

6 San Diego Song Sparrow 1-2 5
7 Cliff Swallow sev 6
8 Calif. Shrike 1-2 7
9 Western Mockingbird 1 8

MAY 29 1929 Wednesday

Lynwood 1-8

1 California Gull 1-2 8
2 Killdeer 1-2 3
3 Calif. Horned Lark 1 4
4 Western Meadowlark T.C 1
5 Brewer Blackbird T.C 2
6 House Finch 1 7
7 San Diego Song Sparrow 1-2 6
8 Calif. Shrike sev 5

MAY 30 1929 Thursday

Lynwood 1-7 Los Angeles 8-10

1 California Gull 1 9
2 Killdeer 1 10
3 Mourning Dove 2-4 5
4 Calif. Horned Lark C 4
5 Western Meadowlark T.C 1
6 Brewer Blackbird C 3
7 House Finch T.C 8
8 Cliff Swallow sev 6
9 Calif. Shrike T.C 2
10 Western Mockingbird sev 7

MAY 31 1929 Friday

Lynwood 1-8

1 Killdeer 1-2 1
2 Mourning Dove 2 6
3 Calif. Horned Lark T.C 4
4 Western Meadowlark sev 5
5 Brewer Blackbird T.C 3
6 Cliff Swallow T.C 8
7 Calif. Shrike T.C 2
8 Western Mockingbird 1-+ 7

JUN 1 1929 Saturday

Lynwood 1-8

1 Killdeer 2 4
2 Black Phoebe 1 8

JUN 1 1929

3 Calif. Horned Lark	T.C	3
4 Western Meadowlark	T.C	1
5 Brewer Blackbird	T.C	2
6 Cliff Swallow	sev	6
7 Calif. Shrike	4-5	5
8 Western Mockingbird	3-4	7

JUN 2 1929 Sunday

Weather: clear; light ocean breeze; warm.
Lynwood 1-6 Enroute 7-10. Del Rey, marsh 4,5,9,11-13,20,27-38
beach and lagoon 1,5,7,8,14-27

1 Western Grebe	10	21
2 Glaucous winged Gull	1-2	24
3 Western "	T.C	17
4 California "	T.C	15
5 Heermann "	T.C.	16
6 Forster Tern	C	18
7 Least "	C	20
8 Calif. Brown Pelican	C	14
9 Cinnamon Teal	5	36
10 Surf Scoter	3	19
11 Great Blue Heron	1	32
12 Black crowned Night Heron	4-7	29
13 Light footed Rail	2 ad 3, 4 yg 3 yg banded	28
14 Coot	sev	11
15 Northern Phalarope	1 ♀ in summer plumage	13
16 Black necked Stilt	10-	35
17 Western Willet	sev	25
18 Hudsonian Curlew	10-	22
19 Semipalmated Plover	1	12
20 Killdeer	T.C	4
21 Mourning Dove	[illegible]	10
22 Turkey Vulture	1	37
23 Marsh Hawk	1	34
24 Burrowing Owl	1	23
25 Ash throated Flycatcher	1	26
26 Calif. Horned Lark	sev	3
27 San Diego Redwing	sev	9
28 Western Meadowlark	sev	2
29 Brewer Blackbird	sev	1
30 House Finch	sev	8

JUN 2 1929

31	Willow Goldfinch	1	38
32	Belding Sparrow	J.C	27
33	San Diego Song "	J.C	31
34	Cliff Swallow	C	5
35	California Shrike	sev	7
36	Western Yellow-throat	1	30
37	" Mockingbird	sev	6
38	Tule Wren	1	33

JUN 3 1929 Monday

Weather: clear: warm

Lynwood 1-9

1	Killdeer	1	6
2	Mourning Dove	20:30	5
3	Burrowing Owl	1	9
4	Calif. Horned Lark	J.C	3
5	Western Meadowlark	J.C	2
6	Brewer Blackbird	J.C	4
7	San Diego Song Sparrow	1	8
8	Cliff Swallow	sev	7
9	Western Mockingbird	3-4	1

JUN 4 1929 Tuesday

Weather: cloudy: cool

Lynwood 1-9

1	Killdeer	3	2
2	Mourning Dove	sev	3
3	Burrowing Owl	1-2	5
4	Calif. Horned Lark	J.C	4
5	Western Meadowlark	J.C	6
6	Brewer Blackbird	C.	1
7	Cliff Swallow	2-3	7
8	Calif. Shrike	sev	8
9	Western Mockingbird	1-2	9

JUN 5 1929 Wednesday

Lynwood 1-8

1	Killdeer	1-2	6
2	Mourning Dove	C	5
3	Calif. Horned Lark	C	4
4	Western Meadowlark	J.C	3
5	Brewer Blackbird	J.C	1
6	Cliff Swallow	1-2	8
7	Calif. Shrike	2-3	2
8	Western Mockingbird	1-2	7

JUN 6 1929 Thursday

1 Killdeer	2	6
2 Mourning Dove	c	4
3 Cal. Horned Lark	c	5
4 Western Meadowlark	v.c	2
5 Brewer Blackbird	sev	9
6 House Finch	2	7
7 Cliff Swallow	sev	3
8 Calif. Shrike	2.3	1
9 Western Mockingbird	2.3	8

Lynwood 1-9

JUN 7 1929 Friday

Lynwood 1-8

1 Killdeer	1	4
2 Mourning Dove	v.c	2
3 Calif. Horned Lark	v.c	3
4 Western Meadowlark	sev	1
5 Brewer Blackbird	sev	8
6 Cliff Swallow	v.c	5
7 Calif. Shrike	2	6
8 Western Mockingbird	1	7

1 Oriole.

JUN 8 1929 Saturday

Lynwood 1-10

1 Killdeer	2.3	1
2 Mourning Dove	v.c	3
3 Burrowing Owl	1	10
4 Calif. Horned Lark	v.c	4
5 Western Meadowlark	v.c	2
6 Bullock Oriole	1	9
7 Brewer Blackbird	v.c	5
8 Cliff Swallow	sev	7
9 Calif. Shrike	1	8
10 Western Mockingbird	1-2	6

JUN 9 1929 Sunday

Weather: cloudy; light shower in morning; cool; light western breeze.

Lynwood 1-5, 48 Watts 6, Echo Park 7, 44, 47, Encanto 8-10. Owensmouth and Chatsworth Res. 1-45.

1 Eared Grebe	2 ♂	45
2 California Gull	1	47

JUN 3 1929

3	Farallon Cormorant	1	42
4	White Pelican	1	41
5	Lesser Scaup Duck	2	46
6	Great Blue Heron	2	27
7	Am. Egret	2	23
8	Anthony Green "	1	19
9	Black crowned Night "	1	25
10	Coot	c	7
11	Killdeer	sev	16
12	Mourning Dove	c	11
13	Turkey Vulture	sev	10
14	Pigeon Hawk	1	33
15	Desert Sparrow "	2	30
16	Burrowing Owl	1	48
17	California Woodpecker	c	22
18	Arkansas Kingbird	v.c	13
19	Ash-throated Flycatcher	2	31
20	Say Phoebe	1(?) prob yg bird	43
21	Black "	sev	5
23	Traill Flycatcher	1-2	20
24	Calif. Horned Lark	1	15
25	" Jay	sev	8
26	Western Crow	sev	26
26	Cowbird	1	24
22	Western Wood Pewee	1	35
28	" Meadowlark	c	2
29	Ariz. Hooded Oriole	2	14
30	Bullock "	v.c	12
31	Brewer Blackbird	v.c	3
32	House Finch	v.c	9
33	Green-backed Goldfinch	sev	38
34	Rufous crowned Sparrow	1	29
35	San Diego Song "	v.c	17
36	Anthony Towhee	1-2	37
37	Cliff Swallow	a	6
38	Rough-winged "	4	28
39	Phainopepla	sev	39
40	Calif. Shrike	c	1
41	" " Yellow Warbler	v.c	21
42	Western " throat	1	18

JUN 9 1929

43 Western Mockingbird	J.C	4
44 San Diego Wren	1	36
45 Plain Titmouse	1	32
46 Pallid Wren tit	1	44
47 Bush tit	2·3	34
48 Western Gnatcatcher	1	40

Willow : Woodpecker. San Diego Redwing ?

JUN 10 1929 Monday

Lynwood 1-8

1 Killdeer	3
2 Mourning Dove	4
3 Cal. Horned Lark	5
4 Western Meadowlark	1
5 Brewer Blackbird	8
6 Cliff Swallow	7
7 Calif. Shrike	2
8 Western Mockingbird	6

JUN 11 1929 Tuesday

~~Lynwood~~ 1-8

1 Killdeer	1	5
2 Mourning Dove	J.C	2
3 Cal Horned Lark	sev	4
4 Western Meadowlark	J.C	1
5 Brewer Blackbird	1	7
6 Cliff Swallow	1	8
7 Calif. Shrike	2	6
8 Western Mockingbird	2·3	3

JUN 12 1929 Wednesday

Lynwood 1-9

1 Killdeer	2·3	5
2 Mourning Dove	J.C	3
3 Black Phoebe	1	9
4 Cal. Horned Lark	J.C	4
5 Western Meadowlark	sev	2
6 Brewer Blackbird	sev	8
7 Cliff Swallow	2·3	6
8 Calif. Shrike	sev	7
9 Western Mockingbird	sev	1

JUN 1 3 1929 Thursday

Lynwood 1–8

1	Killdeer	1	8
2	Mourning Dove	C	6
3	Cal. Horned Lark	T.C	7
4	Western Meadowlark	T.C	5
5	Brewer Blackbird	T.C	4
6	Cliff Swallow	T.C	3
7	Calif. Shrike	sev	2
8	Western Mockingbird	sev.	1

JUN 1 4 1929 Friday

Lynwood 1–4

1	Western Meadowlark	1	2
2	Brewer Blackbird	1	4
3	Cliff Swallow	sev	3
4	Calif. Shrike	1-2	1

JUN 1 5 1929 Saturday

Lynwood 1–8

1	Killdeer	3	3
2	Mourning Dove	C	6
3	Cal Horned Lark	T.C	7
4	Western Meadowlark	T.C	4
5	Brewer Blackbird	T.C	8
6	Cliff Swallow	sev	2
7	Calif. Shrike	sev	1
8	Western Mockingbird	T.C	5

JUN 1 6 1929 Sunday (8:00AM–9:00AM

Lynwood 5:00AM – 5:30AM, 1-8, Watts 9, Arcadia 10, San Dimas 2, 9-13

Seal Beach to Balboa and return (11:30AM — 5:00PM) 1,3,4,8,9,14-27

1	Western Gull	T.C	15
2	California "	T.C	14
3	Least Tern	T.C	16
4	Cal Brown Pelican	sev	18
5	Am. Egret	1	27
6	Black necked Stilt	2	26
7	Marbled Godwit	sev	17
8	Western Willet	sev	21
9	Hudsonian Curlew	sev	22
10	Coot	sev	19
11	Killdeer	T.C	8
12	Snowy Plover	3	20

JUN 16 1929

13 Mourning Dove J.C 2
14 Marsh Hawk 4 25
15 Calif. Horned Lark sev 5
16 Western Meadowlark J.C 4
17 Brewer Blackbird J.C 6
18 House Finch C 9
19 Belding Sparrow C 24
20 Anthony Towhee sev 10
21 Black headed Grosbeak 1 13
22 Cliff Swallow C. 1
23 Heron ? 1 23
24 Phainopepla 1 12
25 Calif. Shrike sev 8
26 Least Vireo 1 11
27 Western Mockingbird sev. 7
Scoter (sp.?) Marsh Hawk extend feet out under tail killing flight. Used nest found of this species, young fully grown.

JUN 17 1929 Monday

Lynwood 1-9
1 Killdeer 2 8
2 Mourning Dove C 6
3 Burrowing Owl 1 9
4 Black Phoebe 1 5
5 Calif. Horned Lark C 7
6 Western Meadowlark C 2
7 Brewer Blackbird C 1
8 Cliff Swallow J.C 4
9 Western Mockingbird J.C 3

JUN 18 1929 Tuesday

Lynwood 1-9
1 Killdeer 2.3 1
2 Mourning Dove C 2
3 Black Phoebe 1 9
4 Calif. Horned Lark J.C 3
5 Brewer Blackbird J.C 6
6 House Finch sev 8
7 Cliff Swallow sev 5
8 Calif. Shrike sev 7
9 Western Mockingbird J.C 4

JUN 19 1929 Wednesday

Symwood 1-8 Weather: hot

1	Killdeer	1-2	2
2	Mourning Dove	f.c	3
3	Calif. Horned Lark	f.c	4
4	Western Meadowlark	sw	7
5	Brewer Blackbird	sw	6
6	Cliff Swallow	1-2	5
7	Calif. Shrike	1	8
8	Western Mockingbird	sw	1

JUN 20 1929 Thursday

Symwood 1-8 Weather: hot

1	Killdeer	1	2
2	Mourning Dove	c	5
3	Arkansas Kingbird	1	3
4	Calif. Horned Lark	c	4
5	Western Meadowlark	8	sw
6	Brewer Blackbird	1	7
7	Cliff Swallow	2	6
8	Calif. Shrike	2	1

JUN 21 1929 Friday

Symwood 1-8 Weather: hot

1	Killdeer	2	6
2	Mourning Dove	c	2
3	Calif. Horned Lark	f.c	5
4	Western Meadowlark	f.c.	4
5	Brewer Blackbird	c	1
6	Cliff Swallow	2	7
7	Calif. Shrike	2	3
8	Western Mockingbird	3	8

JUN 22 1929 Saturday

Weather: hot Symwood 1-6

1	Killdeer	1	6
2	Western Meadowlark		5
3	Brewer Blackbird		3
4	Cliff Swallow	2.3	2
5	Calif. Shrike		1
6	Western Mockingbird		4

JUN 23 1929 Sunday

Weather: clear; slight haze; hot; light breezes

Lynwood 1-3, 4, 7, 44, 46, Enroute and Return 1-7, 44

Azusa Wash 2, 5, 8-29, 43. Fish Canyon 5, 8, 9, 11, 12, 14, 18, 21, 30-42.

1 Killdeer	1	45
2 Valley Quail	2	19
3 Band tailed Pigeon	4-7	29
4 Mourning Dove	c	4
5 Turkey Vulture	1	22
6 Desert Sparrow Hawk	1-2	7
7 Cabanis Woodpecker	1	32
8 Nuttall "	1-2	36
9 Red shafted Flicker	6-7	23
10 Texan Nighthawk	3 living 1 dead	24
11 Costa Hummingbird	sev	21
12 Anna "	sev	9
13 Ash throated ~~Flycatcher~~	4	11
14 Black Phoebe	2	41
15 Western Wood Pewee	1-2	30
16 Calif. Horned Lark	4	46
17 Blue fronted Jay	1	40
18 California "	1	16
19 Western Crow	3-6	6
20 Cowbird	1	15
21 Western Meadowlark	2	44
22 Ariz. Hooded Oriole	3	27
23 Brewer Blackbird	v.c	1
24 House Finch	v.c.	14
25 Green backed Goldfinch	v.c	18
26 Bell Sparrow	2	43
27 San Diego Song Sparrow	1	38
28 " " Towhee	sev	13
29 Anthony "	v.c.	8
30 Black headed Grosbeak	sev	12
31 Western Tanager	1 8	39
32 Cliff Swallow	v.c.	17
33 Phainopepla	c	5 ~~33~~
34 Calif. Shrike	sev	3
35 Western Warbling Vireo	2	34
36 Least Vireo	9	10

JUN 23 1929

37	Calif. Yellow Warbler	f. c	31
38	Dipper	1 Imm	42
39	Western Mockingbird	sev	2
40	Calif. Thrasher	1	28
41	Rock Wren	10+	25
42	Dotted Canyon Wren	1	35
43	Western House "	2-3	33
44	Bush-tit	8-10	37
45	Pallid Wren-tit	2	20
46	Black-tailed Gnatcatcher	3-4	26

Ash-throated Flycatchers were feeding young in a nest placed inside of a 3 in. pipe, which was bolted to a board and rose about 15 ft. in the air. The pipe was loose and slanted somewhat from the vertical. Young were heard calling for food.

JUN 24 1929 Monday

Lynwood 1-8

1	Killdeer	1-2	6
2	Mourning Dove	C.	3
3	Calif. Horned Lark	C.	4
4	Western Meadowlark	2-1	5
5	Brewer Blackbird	sev	8
6	Cliff Swallow	f. c	1
7	Calif. Shrike	1-2	7
8	Western Mockingbird	1-2	2

JUN 25 1929 Tuesday

Lynwood 1-10

1	Killdeer	1	7
2	Mourning Dove	C.	2
3	Arkansas Kingbird	1	9
4	Black Phoebe	1	10
5	Calif. Horned Lark	f. c	4
6	Western Meadowlark	f. c	1
7	Brewer Blackbird	f. c	3
8	Cliff Swallow	sev	6
9	Cal. Shrike	1	5
10	Western Mockingbird	1 or +	8

JUN 26 1929 Wednesday

Lynwood 1-8

1	Killdeer	1 or +	8

JUN 26 1929

2 Mourning Dove	T.C.	4
3 Calif. Horned Lark	T.C.	6
4 Western Meadowlark	sev	2
5 Brewer Blackbird	T.C.	7
6 Cliff Swallow	sev	3
7 Calif. Shrike	2	5
8 Western Mockingbird	1	1

JUN 27 1929 Thursday

Lynwood 1-7, 10 Monrovia 8, 9

1 Killdeer	1	10
2 Mourning Dove	sev	3
3 Redshafted Flicker	1	8
4 Calif. Horned Lark	T.C.	2
5 Western Meadowlark	sev	6
6 Brewer Blackbird	T.C.	7
7 House Finch	20 or +	9
8 Cliff Swallow	T.C.	1
9 Calif. Shrike	sev	4
10 Western Mockingbird	T.C.	5

JUN 28 1929 Friday

Lynwood 1-8

1 Killdeer	5	1
2 Mourning Dove	C	2
3 Calif. Horned Lark	C	5
4 Western Meadowlark	1	6
5 Brewer Blackbird	10 or +	8
6 Cliff Swallow	sev	4
7 Calif. Shrike	1	3
8 Western Mockingbird	1	7

JUN 29 1929 Saturday

Lynwood 1-7

1 Mourning Dove	T.C.	5
2 Calif. Horned Lark	T.C.	4
3 Western Meadowlark	2·3	7
4 Brewer Blackbird	sev	6
5 Cliff Swallow	T.C.	3
6 Calif. Shrike	sev	1
7 Western Mockingbird	2·3	2

JUN 30 1929 Sunday

Weather: clear; hot; ideal summer day

$ Lynwood 1-5. Edendale and Silver Lake 2,3,6-14 L.A. River and Griffith Park 2,3,6-12,15-30

1	Killdeer	5	5
2	Mourning Dove	v.c	12
3	Turkey Vulture	1	24
4	California Woodpecker	2.3	30
5	Red shafted Flicker	1-2	27
6	Ash throated Flycatcher	4-5	28
7	Black Phoebe	4-5	9
8	Calif. Horned Lark	v.c	4
9	" Jay	3.4	8
10	San Diego Redwing	v.c	23
11	Western Meadowlark	2.3	1
12	Bullock Oriole	v.c	11
13	Brown Blackbird	c	7
14	House Finch	v.c	6
15	Western Lark Sparrow	2	13
16	San Diego Song "	v.c	21
17	" Towhee	v.c	20
18	Anthony "	1-2	14
19	Black headed Grosbeak	v.c	17
20	Calif. Blue "	1	15
21	Cliff Swallow	v.c	3
22	Rough winged "	2	22
23	Calif. Shrike	sev	10
24	Calif. Yellow Warbler	sev	16
25	Western Yellowthroat	1 more heard	25
26	Long tailed Chat	2.3	26
27	Western Mockingbird	sev	2
28	San Diego Wren	4.5	18
29	Pallid Wrentit	1	29
30	Russet backed Thrush	4	19

Goldfinches Bush tit? Western Wood Pewee?

Traill? Flycatcher

JUL 1 1929 Monday

Lynwood 1-8

1	Killdeer	5 or +	7
2	Mourning Dove	v.c	3
3	Calif. Horned Lark	v.c	4

JUL 1 1929

4 Western Meadowlark	2-3	8
5 Brewer Blackbird	T.C.	6
6 Cliff Swallow	T.C	2
7 Calif. Shrike	2	1
8 Western Mockingbird	1	5

JUL 2 1929 Tuesday

Lynwood 1-8

1 Killdeer	1	7
2 Mourning Dove	C	1
3 Calif Horned Lark	sev	5
4 Western Meadowlark	2.3	8
5 Brewer Blackbird	T.C.	3
6 Cliff Swallow	3	4
7 Calif. Shrike	3	2
8 Western Mockingbird	sev	6

JUL 4 1929 Thursday ~~Wednesday~~

Lynwood and Central Gardens 1-8, 10, 24 L.A. River near Morton 1, 3-23

1 Killdeer	1-2		5
2 Mourning Dove	C	3 nests with young	15
3 California Cuckoo	1-2		13
4 Anna Hummingbird	T.C		16
5 Black Phoebe	2		21
6 Calif. Horned Lark	3.4		24
7 Cowbird	2		22
8 San Diego Redwing	2		12
9 Western Meadowlark	sev		6
10 Bullock Oriole	6-8		10
11 Brewer Blackbird	sev		2
12 House Finch	C		7
13 Willow Goldfinch	100+		4
14 San Diego Song Sparrow	sev		17
15 " " Towhee	2		19
16 Anthony "	1		9
17 Black headed Grosbeak	2.3		11
18 Cliff Swallow	100+		8
19 California Shrike	2.3		1
20 " Yellow Warbler	2		20
21 Western Yellow throat	2		23
22 " Mockingbird	sev		3

JUL 4 1929

23 California Thrasher 1-2 15
24 Bushtit 10-15 14

Heard: Russet backed Thrush

JUL 3 1929 Wednesday

Lynwood 1-7

1 Mourning Dove 7. C. 5
2 Calif. Horned Lark 7. C. 4
3 Western Meadowlark 2 1
4 Brewer Blackbird 7. C 2
5 Cliff Swallow 2 6
6 Calif. Shrike 1-2 7
7 Western Mockingbird 1 3

JUL 5 1929 Friday

Lynwood 1-8

1 Killdeer 1-2 4
2 Mourning Dove sev 5
3 Calif. Horned Lark 7. C 6
4 Western Meadowlark 7. C 8
5 Brewer Blackbird C 3
6 Cliff Swallow 7. 8 2
7 Calif. Shrike 3 7
8 Western Mockingbird 2-4 1

JUL 6 1929 Saturday

Lynwood 1-7

1 Mourning Dove 7. C 4
2 Calif. Horned Lark C 7
3 Western Meadowlark 2 6
4 Brewer Blackbird 2 5
5 Cliff Swallow 1 3
6 Calif. Shrike 1 2
7 Western Mockingbird 1 1

JUL 7 1929 Sunday

Lynwood 1-5. Long beach 8-10 Went fishing on barge.

1 Western Gull 7. C 9
2 California " 7. C 8
3 Heermann " 1 11
4 Calif. Brown Pelican 3-4 10
5 Killdeer 1 6
6 Calif. Horned Lark 7. C 3
7 Western Meadowlark 3-4 7

JUL 7 1929

8 Brewer Blackbird	T. C.	4
9 Cliff Swallow	sev	1
10 Calif. Shrike	T. C.	2
11 Western Mockingbird	T. C.	5

JUL 8 1929 Monday

Lynwood, 1-7

1 Killdeer	1	7
2 Mourning Dove	3	5
3 Calif. Horned Lark	C	3
4 Brewer Blackbird	T. C.	2
5 Cliff Swallow	2	6
6 Calif. Shrike	1	1
7 Western Mockingbird	sev	4

JUL - 1929 Tuesday

Lynwood 1-7

1 Killdeer	2.3	5
2 Mourning Dove	2	4
3 Calif. Horned Lark	T. C.	7
4 Brewer Blackbird	T. C.	6
5 Cliff Swallow	5-6	3
6 Calif. Shrike	1	2
7 Western Mockingbird	1	1

JUL 10 1929 Wednesday

Lynwood 1-8, 12 Inglewood 9, Long Beach 10, 11

1 Western Gull	10 +	10
2 California "	10 +	11
3 Killdeer	2	8
4 Mourning Dove	2	5
5 Burrowing Owl	1	12
6 Calif. Horned Lark	C	6
7 Western Meadowlark	5-6	1
8 Brewer Blackbird	T. C.	7
9 Linnet Finch	10 +	9
10 Cliff Swallow	T. C.	2
11 Calif. Shrike	T. C.	4
12 Western Mockingbird	sev	3

JUL 11 1929 Thursday

Lynwood 1-8 — 9

1 Killdeer	1	1
2 Burrowing Owl		4

JUL 1 1 1929

3 Calif. Horned Lark 2 6
4 Western Meadowlark 2 5
5 Brewer Blackbird 1 m+ 7
6 House Finch sev 9
7 Cliff Swallow T.C. 2
8 Calif. Shrike 1 m+ 3
9 Western Mockingbird 1 8

JUL 1 2 1929 Friday

1 Killdeer 1 3
2 Mourning Dove 4 6
3 Calif. Horned Lark T.C. 7
4 Western Meadowlark 3 8
5 Brewer Blackbird T.C. 4
6 House Finch 1 9
7 Cliff Swallow sev 2
8 Calif. Shrike sev 5
9 Western Mockingbird 1 1
Lynwood 1-8 — 9

JUL 1 3 1929 Saturday

Lynwood 1-5 Los Angeles 6
1 Calif. Horned Lark T.C. 4
2 Brewer Blackbird C. 3
3 House Finch 1 6
4 Cliff Swallow T.C. 1
5 Calif. Shrike ~~T.C.~~ 1 5+
6 Western Mockingbird 2 2

JUL 1 4 1929 Sunday

Lynwood 1-6. Owensmouth and Chatsworth Res 1, 2, 4-30
Weather: clear; hot; wet western breeze.
1 White Pelican 1 18
2 Great Blue Heron 4-5 17
3 Am. Egret 1 29
4 Anthony Green Heron 1 15
5 Coot T.C. 19
6 Killdeer 5-6 1
7 Mourning Dove T.C. 2
8 Turkey Vulture 1 28
9 Western Redtail 1 21
10 Desert Sparrow Hawk 3 22
11 Nuttall Woodpecker 1 26

JUL 1 4 1929

12 California Woodpecker	2	16
13 Arkansas Kingbird	T.C.	6
14 Ash-throated Flycatcher	2·3	20
15 Black Phoebe	2·3	14
16 Calif. Horned Lark	sev	3
17 Western Meadowlark	T.C.	9
18 Brewer Blackbird	sev	4
19 House Finch	sev	7
20 Green backed Goldfinch	1	30
21 San Diego Song Sparrow	2·3	10
22 Cliff Swallow	sev	12
23 Phainopepla	1	27
24 Calif. Shrike	sev	5
25 " Yellow Warbler	1	11
26 Long tailed Chat	1	13
27 Western Mockingbird	T.C	8
28 Slender billed Nuthatch	1	25
29 Plain Titmouse	4-5	24
30 Bush-tit	30-40	23

JUL 1 5 1929 Monday

Lynwood 1-7

1 Killdeer	2	7
2 Calif. Horned Lark	T.C	1
3 Western Meadowlark	sev	5
4 Brewer Blackbird	T.C	2
5 Cliff Swallow	T.C	6
6 Calif. Shrike	sev	3
7 Western Mockingbird	1-2	4

JUL 1 6 1929 Tuesday

Lynwood 1—8, 11 — 9, 10

1 California Gull	10-12	9
2 Killdeer	2	3
3 Arkansas Kingbird	1	11
4 Calif. Horned Lark	C	1
5 Western Meadowlark	3	7
6 Bullock's Oriole	2	4
7 Brewer Blackbird	C	2
8 House Finch	4·5	10
9 Cliff Swallow	2	8
10 Calif Shrike	2	6

11 Western Mockingbird 3 5

JUL 17 1929 Wednesday

Lynwood 1-6 Cahuenga Pass 7-8 Echo Park 9, 10

1 Lesser Scaup Duck 2 10
2 Coot 1 9
3 Desert Sparrow Hawk 2 7
4 Black Phoebe 1 6
5 Calif. Horned Lark c 2
6 Western Meadowlark 2 1
7 Blackbird v.c 3
8 Anthony Towhee 1-2 8
9 Calif. Shrike 4 4
10 Western Mockingbird 1 5

JUL 18 1929 Thursday

Lynwood 1-4 5, 7? 6, Cahuenga Pass

1 Killdeer 3 5
2 Desert Sparrow Hawk 3 6
3 Calif. Horned Lark c 2
4 Western Meadowlark sev 1
5 Cliff Swallow c 7
6 Calif. Shrike 3 4
7 Western Mockingbird sev 3

JUL 19 1929 Friday

Lynwood 1-5

1 Calif. Horned Lark v.c 4
2 Western Meadowlark 1-3 3
3 Brewer Blackbird sev 5
4 Cliff Swallow 2 2
5 Western Mockingbird 1 1

JUL 20 1929 Saturday

Lynwood 1-5

1 Calif. Horned Lark 1 5
2 Western Meadowlark 1 2
3 Brewer Blackbird sev 4
4 California Shrike 2-3 3
5 Western Mockingbird sev 1

JUL 21 1929 Sunday

Arrived Sierra Madre 8:00 A.M. Left Arcadia about 3:00 P.M.
E. of Sierra Madre 1-36 Lynwood 37, 38
Weather: ~~Partly~~ cloudy; hot ~~[illegible]~~

JUL 2 1929

1	Killdeer	1	38
2	Valley Quail	5-6	20
3	Band tailed Pigeon	3-4	31
4	Mourning Dove	C	9
5	Turkey Vulture	1-2	27
6	Western Redtail	2	33
7	Desert Sparrow Hawk	3	25
8	Barn Owl	1	24
9	Willow Woodpecker	1	32
10	Nuttall "	1-2	28
11	California "	v.c	-13
12	Red shafted Flicker	2	11
13	Anna's Hummingbird	v.c	17
14	Costa "	sev	21
15	Ash throated Flycatcher	sev	30
16	Western Wood Pewee	2	5
17	Calif. Horned Lark	sev	37
18	" Jay	v.c	14
19	Cowbird	2	10
20	Western Meadowlark	2	36
21	Arizona Hooded Oriole	3-4	12
22	Brewer Blackbird	v.c	1
23	House Finch	c	7
24	Willow Goldfinch	3.4	15
25	Green backed "	sev	23
26	San Diego Song Sparrow	1	35
27	" " Towhee	sev	16
28	Anthony "	c	2
29	Blackheaded Grosbeak	v.c	6
30	Cliff Swallow	sev	4
31	Phainopepla	C	8
32	Calif. Shrike	3.4	22
33	" Yellow Warbler	1	26
34	Western Mockingbird	c	3
35	Slender billed Nuthatch	1	34
36	Plain Titmouse	sev	18
37	Pallid Wrentit	1	19
38	Bushtit	4.5	29

Black chinned? Hummingbird. Allen or Rufous Hummingbird.

JUL 22 1929 Monday

1 Killdeer 1 5
2 Mourning Dove 3 1
3 Burrowing Owl 1 4
4 Calif. Horned Lark c 3
5 Western Meadowlark 1 6
6 Brewer Blackbird sw 8
7 House Finch 3 9
8 Calif. Shrike sw 2
9 Western Mockingbird sw 7

JUL 23 1929 Tuesday

Lynwood 1-6
1 Ark. Kingbird 1 6
2 Calif. Horned Lark 1 or + 5
3 Brewer Blackbird J.C 3
4 House Finch 2·3 4
5 California Shrike 1-2 2
6 Western Mockingbird 2·3 1

JUL 24 1929 Wednesday

Lynwood 1-7
1 Mourning Dove 1 7
2 Calif. Horned Lark 2·3 2
3 Brewer Blackbird sw 1
4 Willow Goldfinch 1 5
5 Cliff Swallow 1 6
6 Calif. Shrike 2·3 3
7 Western Mockingbird 3·4 4

JUL 25 1929 Thursday

Hollywood ~~Lynwood~~ 1-2, Echo Park 3
1 Lesser Scaup Duck 3 3
2 Brewer Blackbird sw 1
3 Western Mockingbird 1-2 2

JUL 26 1929 Friday

Lynwood 1-8
1 Killdeer 1 7
2 Burrowing Owl 1 3
3 Arkansas Kingbird 3·4 8
4 Calif. Horned Lark sw 4
5 Western Meadowlark 3·4 2
6 Brewer Blackbird J.C 1
7 Calif. Shrike sw 5
8 Western Mockingbird sw 6

JUL 27 1929 Saturday

1 Mourning Dove 3
2 Western Meadowlark 1
3 Brewer Blackbird 2
4 Anthony Towhee 6
5 Cliff Swallow 4
6 Western Mockingbird 5

JUL 28 1929 Sunday

Lynwood 1-7
1 Killdeer 7
2 Calif. Horned Lark 5
3 Western Meadowlark 4
4 Brewer Blackbird 3
5 House Finch 1
6 Cliff Swallow 6
7 W. Mockingbird 2

JUL 29 1929 Monday

Lynwood to San Diego
1 Western Gull 5
2 California " 7
3 Avocet 10
4 Hudsonian Curlew 6
5 Mourning Dove 2
6 Turkey Vulture 3
7 Calif. Jay 11
8 Brewer Blackbird 12
9 Cliff Swallow 9
10 Barn " 8
11 Western Mockingbird 1
12 Calif. Shrike 4

JUL 30 1929 Tuesday

San Diego
1 Brown Pelican

JUL 31 1929 Wednesday

San Diego to Lynwood
1 Western Gull 5
2 Least Tern 6
3 Calif. Brown Pelican 4
4 Hudsonian Curlew 3
5 Mourning Dove 2
6 Desert Sparrow Hawk 1

JUL 31 1929

7 Western Meadowlark 8
8 Cliff Swallow 7
9 California Shrike 7

AUG 1 1929 Thursday

Lynwood 1-3

1 Brewer Blackbird 1
2 Calif. Shrike 3
3 Western Mockingbird 2

AUG 2 1929 Friday

Lynwood 1-3

1 Western Meadowlark
2 Brewer Blackbird
3 Western Mockingbird

AUG 3 1929 Saturday

Lynwood 1-6 San Marino 7, 8

1 Mourning Dove 2or+ 8
2 Ash throated Flycatcher 2 3
3 Calif. Jay 1-2 7
4 Western Meadowlark 8
5 Brewer Blackbird 3
6 House Finch — 1
7 Calif. Shrike 4
8 Western Mockingbird 6

AUG 4 1929 Sunday

Lynwood 1-8

1 Killdeer 1 8
2 Arkansas Kingbird 1 7
3 Cal Horned Lark 1 6
4 Western Meadowlark 1 7
5 Brewer Blackbird 6 3
6 House Finch sev 1
7 Cliff Swallow 1-2 5
8 Calif. Shrike 1-2 4
9 Western Mockingbird sev 2

AUG 5 1929 Monday

1 Killdeer 2 3
2 Mourning Dove 2 6
3 Desert Sparrow Hawk 1-2 5
4 Black Phoebe 1 4
5 Brewer Blackbird sev 2

AUG 5 1929 Mon

6 House Finch T. C. 9

AUG 6 1929 Tuesday

Lynwood 1-6

1 Ash throated Flycatcher 1 6

2 Western Meadowlark 2 4

3 Brewer Blackbird sev 2

4 House Finch 4-5 5 ~~6~~

5 Calif. Shrike 1-2 3

6 Western Mockingbird 2.3 1

AUG 7 1929 Wednesday

Lynwood - 1-6.

1 Anna Hummingbird 1 5

2 Ash throated Flycatcher 1 4

3 Calif. Horned Lark 1 2

4 Brewer Blackbird 2. C 3

5 House Finch 1 1

6 Calif. Shrike 1-2 6

AUG 8 1929 Thursday

Lynwood 1-6

1 Mourning Dove Ab 6 1

2 Anna Hummingbird 1-2 6

3 Western Meadowlark 1 4

4 Brewer Blackbird 1 m+ 2

5 Calif. Shrike 2 3

6 Western Mockingbird 1 m+ 5

AUG 9 1929 Friday

1 Turkey Vulture 3.4 4

2 Mourning Dove 1 6

3 Brewer Blackbird sev 2

4 Cliff Swallow 1 1

5 Calif Shrike 2 3

6 Western Mockingbird 1 5

AUG 10 1929 Saturday

Lynwood 1-4

1 Arkansas Kingbird 1 3

2 Brewer Blackbird 1

3 Calif. Shrike 2

4 Western Mockingbird 4

5

6

AUG 11 1929 Sunday

Las Lomas, San Gabriel Wash and Fish Canyon 1-29
Baldwin Ranch near Arcadia, 30

1	Valley Quail	T.C	12
2	Band tailed Pigeon	4-5	19
3	Mourning Dove	T.C	7
4	Cooper Hawk	1	27
5	Desert Sparrow Hawk	1-2	30
6	Nuttall Woodpecker	1	20
7	Texas Nighthawk	4 (2ad, 2 grown yg)	17
8	Costa Hummingbird	sev	16
9	Anna "	sev	10
10	Ash throated Flycatcher	1	28
11	Black Phoebe	2	22
12	California Jay	2	4
13	Blue fronted "	1	25
14	Brewer Blackbird	sev	2
15	House Finch	sev	18
16	Green backed Goldfinch	2	29
17	Western Lark Sparrow	1	14
18	San Diego Song "	1	24
19	Anthony Towhee	T.C	3
20	Black headed Grosbeak	1	8
21	Phainopepla	sev	5
22	Calif. Shrike	2.3	13
23	Least Vireo	2.4	15
24	Dipper	1	26
25	Western Mockingbird	sev	1
26	Dotted Canyon Wren	3	23
27	San Diego "	1	21
28	Pallid Wrentit	1	9
29	Bush tit	10±	6
30	Black tailed Gnatcatcher	6-8	11

AUG 12 1929 Monday

1	Killdeer	1	5
2	Mourning Dove	10+	7
3	Road Runner	1	4
4	Brewer Blackbird	T.C	2
5	House Finch	T.C	1
6	Calif. Shrike	sev	3
7	Western Mockingbird	sev	6

AUG 13 1929 Tuesday

1 Calif. Horned Lark 3.4 3
2 Western Meadowlark 3.4 1
3 Brewer Blackbird sev 2
4 House Finch 2.3 4
5 Calif. Shrike 1 6
6 Western Mockingbird 2.3 5
7

AUG 14 1929 Wednesday

Lynwood 1-4
1 Killdeer 1 1
2 Anna Hummingbird 1 2
3 Brewer Blackbird sev 4
4 Calif. Shrike 1-2 3

AUG 15 1929 Thursday Lynwood

1. Anna Hummingbird 1

AUG 16 1929 Friday

1 Killdeer 1-2 5
2 Calif. Horned Lark sev 2
3 Western Meadowlark 2 1
4 Brewer Blackbird 2.c 3
5 House Finch sev 4
6 Western Mockingbird 3.4 6

AUG 17 1929 Saturday

Lynwood 1-4
1 Calif. Horned Lark 3
2 Brewer Blackbird 4
3 House Finch 1
4 Western Mockingbird 2

AUG 18 1929 Sunday

Lynwood 1-7
1 Killdeer 1 6
2 Road Runner 1 1
3 Calif. Horned Lark 2.c 5
4 Brewer Blackbird sev 7
5 House Finch 2.c 2
6 California Shrike sev 4
7 Western Mockingbird 1 or + 3

AUG 19 1929 Monday

Lynwood 1-6
1 Anna Hummingbird 1 5
2 Arkansas Kingbird 3 6

AUG 1 [illegible] 1929

3 Brewer Blackbird — sev — 4
4 House Finch — J.e — 1
5 Calif. Shrike — sev — 2
6 Western Mockingbird — 1-2 — 3

AUG 20 1929 Tuesday

Lynwood 1-5
1 Black Phoebe — 1 — 5
2 Western Meadowlark — 2.3 — 2
3 Brewer Blackbird — c — 4
4 House Finch — sev — 1
5 Calif. Shrike — 2-3 — 3

AUG 21 1929 Wednesday

Lynwood 1-5
1 Mourning Dove — 2 — 3
2 Anna Hummingbird — 1 — 4
3 Brewer Blackbird — c — 2
4 House Finch — sev — 1
5 Calif. Shrike — 2.3 — 5

AUG 22 1929 Thursday

Lynwood 1-6, South Pasadena 7-9
1 Anna Hummingbird — 1 — 3
2 Western Meadowlark — 1-2 — 1
3 Brewer Blackbird — c — 4
4 House Finch — J.c — 2
5 Calif. Shrike — sev — 6
6 Western Mockingbird — J.e — 5
7 Mourning Dove — 1 — 8
8 Desert Sparrow Hawk — 1 — 9
9 Calif. Jay — 1 — 7

AUG 23 1929 Friday

Lynwood 1-4
1 Killdeer — 2 — 2
2 Calif. Horned Lark — 1 — 3
3 Brewer Blackbird — sev — 4
4 House Finch — 100+ — 1

AUG 24 1929 Saturday

Lynwood 1-5
1 Killdeer — 1 — 1
2 Brewer Blackbird — 100+ — 4
3 House Finch — sev — 3

AUG 24 1929

4 Willow Goldfinch	1	3
5 Calif. Shrike	1-2	2

AUG 25 1929 Sunday

Lynwood 1, 2, 52, 53, —— 3-6 Hyperion and Del Rey (beach, lagoon and marshes) 3, 5—6 H

1 Western Grebe	1	24
2 " Gull	a	10
3 California "	a	9
4 Ringbilled "	nv	18
5 Heermann "	v.c	11
6 Caspian Tern	2	49
7 Forster "	sw	23
8 Least "	v.c	25
9 Calif. Brown Pelican	sw	15
10 Cinnamon Teal	v.c	45
11 Pintail	c	46
12 White-faced Glossy Ibis	16	47
13 American Egret	1-2	26
14 Anthony Green Heron	3-4	36
15 Black crowned Night "	1	35
16 Coot	v.c	8
17 Northern Phalarope	v.c	31
18 Wilson "	3 (♀♀)	51
19 Avocet	20 ±	40
20 Black-necked Stilt	v.c	37
21 Long-billed Dowitcher	v.c	50
22 Least Sandpiper	c	30
23 Sanderling	a	14
24 Western "	a	32
25 Marbled Godwit	v.c	20
26 Greater Yellow-legs	2-3	27
27 Western Willet	c	13
28 Long-billed Curlew	1	48
29 Hudsonian "	c	12
30 Black-bellied Plover	30 ±	29
31 Killdeer	v.c	17
32 Semipalmated "	[illegible]	16
33 Mourning Dove	sw	7
34 Turkey Vulture	2	42
35 Marsh Hawk	1-2	33

AUG 25 1929

36 Desert Sparrow Hawk	2	5
37 Barn Owl	1	4
38 Belted Kingfisher	1	28
39 Anna Hummingbird	1	1
40 Arkansas Kingbird	1	43
41 Black Phoebe	2·3	38
42 Calif. Horned Lark	1	53
43 San Diego Redwing	ser	41
44 Western Meadowlark	2	52
45 Brewer Blackbird	ser	6
46 House Finch	J.C	3
47 Belding Sparrow	C	22
48 Large-billed "	ser	21
49 San Diego Song "	ser	34
50 Barn Swallow	3	39
51 Calif. Shrike	45	19
52 Western Yellow-throat	1	44
53 " Mockingbird	3·4	2

AUG 26 1929 Monday

Lynwood 1-8

1 Killdeer	2·3	8
2 Calif. Horned Lark	4·5	2
3 Western Meadowlark	2·3	6
4 Brewer Blackbird	C	3
5 House Finch	1	1
6 San Diego Song Sparrow	1	4
7 Calif. Shrike	1	7
8 Western Mockingbird	3·4	5

AUG 27 1929 Tuesday

Lynwood 1-5

1 Anna Hummingbird	1	4
2 Western Meadowlark	1	3
3 Brewer Blackbird	ser	5
4 House Finch	2·3	1
5 California Shrike	1-2	2

AUG 28 1929 Wednesday

Lynwood 1-5

1 Killdeer	1	4
2 Western Meadowlark		2
3 Brewer Blackbird.		1

4 House Finch 3
5 Western Mockingbird 1-2 5

AUG 29 1929 Thursday

Lynwood 1-2
1 Black Phoebe 1 2
2 House Finch nw 1

AUG 30 1929 Friday

Lynwood 1-6
1 Killdeer 2 3
2 Anna Hummingbird 2 2
3 Western Meadowlark 3 5
4 Brewer Blackbird J. e 1
5 House Finch nw 6
6 Western Mockingbird 1 4

AUG 31 1929 Saturday

Lynwood 1-4
1 Calif. Horned Lark 1 4
2 Western Meadowlark 1 3
3 Brewer Blackbird J. e 1
4 Western Mockingbird 4.5 2

SEP 1 1929 Sunday

Arkansas Kingbird and Cliff Swallows at Lynwood.

SEP 2 1929 Monday — Labor Day

Lynwood 1, 2, 29. L.A. River bottoms at Norton 1–19

1	Willow Woodpecker	1	7
2	Arkansas Kingbird	3	2
3	Western Flycatcher	3.4	8
4	San Diego Redwing	v.c	3
5	Western Meadowlark	1	6
6	Brewer Blackbird	v.c	20
7	House Finch	a	1
8	Willow Goldfinch	1	14
9	San Diego Song Sparrow	v.c	4
10	" " Towhee	2	12
11	Blackheaded Grosbeak	1-2	11
12	California Shrike	sev	5
13	Calaveras Warbler	1-2	15
14	Lutescent "	4.5	17
15	Calif. Yellow "	2	10
16	Western " throat	4.5	13
17	Golden Pileolated "	1	17
18	California Thrasher	1	16
19	Bush tit	1	18
20	Western Gnatcatcher	2	9

SEP 4 1929 Wed

Barn Swallow

SEP 15 1929 Sunday

Weather: foggy in lower part of L.A. clear in Hollywoodland San Fernando valley; hot, temp 95°; visibility lowered by heat waves otherwise good.

1	Eared Grebe	90-100	22
2	California Gull	1	30
3	Farallone Cormorant	1	23
4	Pintail	30-40	29
5	Great Blue Heron	2	21
6	Blackcrowned Night "	1 yq (nearly black with oil)	36
7	Coot	30±	20
8	Baird Sandpiper	1	35
9	Least "	sev	34
10	Western "	sev	33
11	Killdeer	6±	1

12 Mourning Dove	5-6	18
13 Turkey Vulture	2	38
14 Desert Sparrow hawk	3	19
15 Road Runner	1	31
16 Willow Woodpecker	1	14
17 California "	4-5	28
18 Say Phoebe	1	32
19 Black "	1-2	27
20 Calif. Jay	T.C	6
21 San Diego Redwing	1	16
22 Western Meadowlark	1	41
23 Brewer Blackbird	ws	2
24 House Finch	ws	12
25 San Diego Song Sparrow	T.C	5
26 Rufous crowned "	3-4	40
27 San Diego Towhee	2.3	3
28 Anthony "	1	11
29 California Shrike	T.C	4
30 Western Warbling Vireo	1	15
31 Calaveras Warbler	1-2	26
32 Calif. Yellow "	1.2	24
33 Western Yellowthroat	3.4	7
34 Golden Pileolated Warbler	ws	9
35 Western Mockingbird	3.4	17
36 Calif. Thrasher	2	8
37 Western House Wren	1	25
38 Slender billed Nuthatch	1	39
39 Plain Titmouse	2	37
40 Bushtit	T.C	10
41 Western Gnatcatcher	1-2	13

The bird identified as a Baird Sandpiper may have been a pectoral Sandpiper. It was noticeably larger than the Least.

Nuttall? Woodpecker Green-backed? Goldfinch

Sept 26, 1929 Thurs

Barn Swallow at Lynwood

Sept 29 Sunday

Western Gnatcatcher 2 Lynwood

" Savannah Sparrow 1 or 2

Oct 6, 1939 Sunday

Weather: warm.

1	Killdeer	2.3	33
2	Valley Quail	T.C	13
3	Cooper Hawk	2	32
4	Desert Sparrow "	2	6
5	Red-breasted Sapsucker	1	29
6	California Woodpecker	C	10
7	Red-shafted Flicker	1	7
8	Anna Hummingbird	sw	31
9	Say Phoebe	1	25
10	Black "	3.4	8
11	Calif. Jay	T.C	11
12	Brewer Blackbird	T.C	3
13	House Finch	C	4
14	Willow Goldfinch	sw	5
15	Greenbacked "	T.C	21
16	Gambel Sparrow	sw	19
17	Shufeldt Junco	1	20
18	San Diego Song Sparrow	T.C	2
19	" " Towhee	C	12
20	Anthony	T.C	14
21	Phainopepla	15 ±	23
22	Calif. Shrike	2.3	30
23	Dusky Warbler	1	28
24	Audubon "	T.C	22
25	Western Mockingbird	C	1
26	California Thrasher	1.2	16
27	San Diego Wren	3.4	24
28	Slender-billed Nuthatch	2.3	27
29	Plain Titmouse	T.C	18
30	Mountain Chickadee	1	26
31	Bushtit	T.C	9
32	Western Ruby-crowned Kinglet	2	17
33	" Gnatcatcher	2.3	15

Lynwood and Sierra Madre by auto.
Sierra Madre 1–33

October 8, Tuesday

1	Gambel Sparrow	1.2	Lynwood

Oct 13 Sunday

1	Marsh Hawk	1	Lynwood

October 15, 1929 Tuesday

1 Say Phoebe 1 Lynwood

Oct 20, Sunday

1 Turkey Vulture 30 or ? 1 So. Los Angeles
near Hoover St. below Manchester

October 27 Sunday

Lynwood 1, 2 — 3-7. Baldwin Ranch near Arcadia
N of Foothill Blvd. 1, 5-33. Azusa wash and Fern Canyon
1, 5, 6, 8, 10-12, 14, 15, 19, 22, 24, 31, 32, 34-40

1 Mourning Dove	nv	23
2 Cooper Hawk	1	36
3 Western Red tail	2	22
4 Pigeon Hawk	1	40
5 Desert Sparrow "	1	4
6 Willow Woodpecker	1	27
7 Nuttall "	3.4	10
8 Red naped Sapsucker	1 ♂	13
9 " breasted "	3	9
10 California Woodpecker	J.C.	7
11 Red shafted Flicker	4.5	8
12 Say Phoebe	3	34
13 Black "	nv	17
14 California Jay	nv	12
15 Western Crow	1	21
16 " Meadowlark	2.3	3
17 Brewer Blackbird	J.C.	2
18 Calif. Purple Finch	nv	20
19 House Finch	J.C.	31
20 Green backed Goldfinch	1.2	30
21 Gambel Sparrow	J.C.	32
22 Golden crowned "	3.4	18
23 San Diego Song "	2	37
24 " " Towhee	C	14
25 Anthony "	C	11
26 California Shrike	3.4	5
27 Dusky Warbler	1	29
28 Audubon "	J.C.	1
29 Sage Thrasher	1	35
30 Western Mockingbird	nv	6
31 Cactus Wren	1	39
32 Rock "	1	33

33	San Diego Wren	4.5	24
34	Slender billed Nuthatch	1.2	28
35	Mountain Chickadee	2.3	26
36	Plain Titmouse	sev	19
37	Pallid Wrentit	1	25
38	Bushtit	c	15
39	Ruby crowned Kinglet	v.c	16
40	Alaskan Hermit Thrush	2.3	38

Nov 10, 1929. Sunday

1	Western Crow	4 c	
2	Audubon Warbler	1m+	
3	Western Gnatcatcher	1	

Nov 11, 1929. Monday

Weather: clear warm. no wind.

1 S.G. River bottoms near Watson 1-6,7,8,10,11,13-29, Lynwood 1-12

1	Wilson Snipe	1.2	22
2	Killdeer	7-8	5
3	Western Red tail	1	29
4	Desert Sparrow Hawk	3	2
5	Burrowing Owl	1	12
6	Anna Hummingbird	2.3	27
7	Black Phoebe	2	20
8	Cal. Horned Lark	v.c	9
9	Western Meadowlark	v.c	8
10	Brewer Blackbird	sev	7
11	House Finch	c	6
12	Western Savannah Sparrow	v.c	10
13	Gambel Sparrow	c	11
14	San Diego Song "	sev	14
15	Lincoln "	3.4	25
16	San Diego Towhee	sev	15
17	Calif. Shrike	sev	3
18	Dusky Warbler	2.3	17
19	Audubon "	v.c	1
20	Western Yellowthroat	2	24
21	Pipit	8.10	21
22	Western Mockingbird	sev	4
23	Calif. Thrasher	1	18
24	Western House Wren	1	26
25	Tule "	1	23

26 Bushtit	12±	28
27 Ruby crowned Kinglet	3.4	16
28 Western Gnatcatcher	4.5	13
29 Alaskan Hermit Thrush	1	19

Nov. 24, 1929. Sunday

Weather: cold in early morning becoming warm during midday
Gale blowing in parts of San Fernando valley; clear.
San Fernando Valley 1-49. Chatsworth Res, L.A. River near Ventura Blvd. Mtn. Plover and Prairie Falcon seen in Tujunga wash near Vanowen & Ethel Sts.

1 Western Grebe	V.C	38
2 Eared "	V.C	35
3 Pied billed "	1	43
4 Mallard	40-50	40
5 Baldpate	2 or +	41
6 Lesser Scaup Duck	V.C	37
7 Bufflehead	4.5	39
8 Ruddy Duck	8-10	36
9 Great Blue Heron	2-3	15
10 Coot	V.C	34
11 Killdeer	sev	23
12 Mountain Plover	2	24
13 Valley Quail	4.5	14
14 Band tailed Pigeon	4	46
15 Prairie Falcon	1	27
16 Desert Sparrow Hawk	5-6	28
17 Belted Kingfisher	1	49
18 California Woodpecker	sev	42
19 Lewis "	1	47
20 Boreal Flicker	1	48
21 Red shafted "	3.4	21
22 Say Phoebe	2.4	30
23 Black "	3.4	32
24 Calif. Horned Lark	1	25
25 " Jay	1.2	20
26 San Diego Redwing	40.50	31
27 Western Meadowlark	4.5	29
28 Brewer Blackbird	V.C	1
29 Cal Purple Finch	sev	6
30 House "	C	2

31	Willow Goldfinch	6-8	33
32	Gambel Sparrow	sw	17
33	Thurber Junco	20±	44
34	Rufous crowned Sparrow	2	45
35	San Diego Song "	T.C	5
36	Lincoln "	1	18
37	San Diego Towhee	sw	7
38	Anthony "	sw	8
39	Calif. Shrike	T.C	22
40	Audubon Warbler	C	11
41	Pipit	T.C	26
42	Western Mockingbird	sw	21
43	San Diego Wren	1	13
44	Plain Titmouse	sw	12
45	Ruby crowned Kinglet	sw	9
46	Western Gnatcatcher	sw	10
47	Alaskan Hermit Thrush	1-20	4
48	Western Robin	15-20	16
49	Mountain Bluebird	C	19

Dec. 20, 1929. Friday

1	Western Red tail	1
2	California Woodpecker	

Dec. 22. 1929 Sunday, Christmas Census

Weather: clear; cold in early morning, warm during day; calm in A.M. variable breezes during P.M.

1	Western Grebe	20±	48
2	Eared "	3	56
3	Pied billed "	3	58
4	California Gull	1	30
5	Farallone Cormorant	1	64
6	Baldpate	1+	51
7	Cinnamon Teal	11	66
8	Shoveller	2+	52
9	Lesser Scaup Duck	25±	53
10	Ruddy Duck	15±	54
11	Great Blue Heron	2	50
12	Am. Egret	1	55
13	Coot	75±	49
14	Least Sandpiper	6	59
15	Spotted "	4	60

16 Killdeer	32±	39
17 Valley Quail	9	23
18 Cooper Hawk	1	32
19 Western Red-tail	2	27
20 Desert Sparrow Hawk	5	36
21 Road Runner	2	37
22 Cabanis Woodpecker	1	20
23 Willow "	1	29
24 Nuttall "	2	21
25 California "	25±	47
26 Lewis "	1	65
27 Red shafted Flicker	9	17
28 Anna Hummingbird	3	5
29 Say Phoebe	4	44
30 Black "	6	3
31 Calif Horned Lark	80±	41
32 " Jay	9	28
33 San Diego Red wing	25±	67
34 Western Meadowlark	10	34
35 Brewer Blackbird	60±	38
36 Calif. Purple Finch	13±	19
37 House "	25±	34
38 Willow Goldfinch	42±	45
39 Western Vesper Sparrow	3	46
40 W. " Savannah "	50±	31
41 " Lark "	25±	61
42 Gambel "	80±.	26
43 Golden crowned "	10	25
44 Rufous " "	1	63
45 San Diego Song "	23±	7
46 Fox Sparrow (gray)	2	16
47 San Diego Towhee	13±	6
48 Anthony "	15±	4
49 California Shrike	6	14
50 Dusky Warbler	1	8
51 Audubon "	90±	9
52 Black throated Gray "	1	2
53 Western Yellowthroat	1	22
54 Pipit	58±	42
55 Western Mockingbird	5	35